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Autumn 1936

LIT 737

ARTS & CRAFTS

☆ SEP 11 1936

U. S. Department of Agriculture

BOOK FOR FLORISTS



Vaughan's Seed Store

CHICAGO



NEW YORK

WARNING: Holland Bulb stocks are short and prices advancing. There will be no consignments or shipments for auction sale. Make sure of your supply by ordering of us early.

Prices and Sales Going Up!

With everything pointing toward much improved demand for flowers and plants this winter, prices are stiffening in every line.

Dutch bulb prices, based on first importations, are slightly lower, thanks to reduced tariff. Holland prices were advanced to offset about half of the tariff reduction; and reports are that stocks are short and prices for re-orders much higher.

Narcissus crops in Oregon and Washington were good but prices are strong because of a shortage of planting stock. All hardy Narcissi offered in this catalog are top size Northwestern grown stock. Bulbs from other sections may be offered at less but not by us.

Remember, in comparing Dutch bulb prices, **WE PAY OCEAN FREIGHT AND DUTY.** You are not asked for cash payment of these items, and other added expenses, on delivery of bulbs, as is the case with some American importers. While prices cover these items, they are much reduced on your order by savings due to large volume handling.

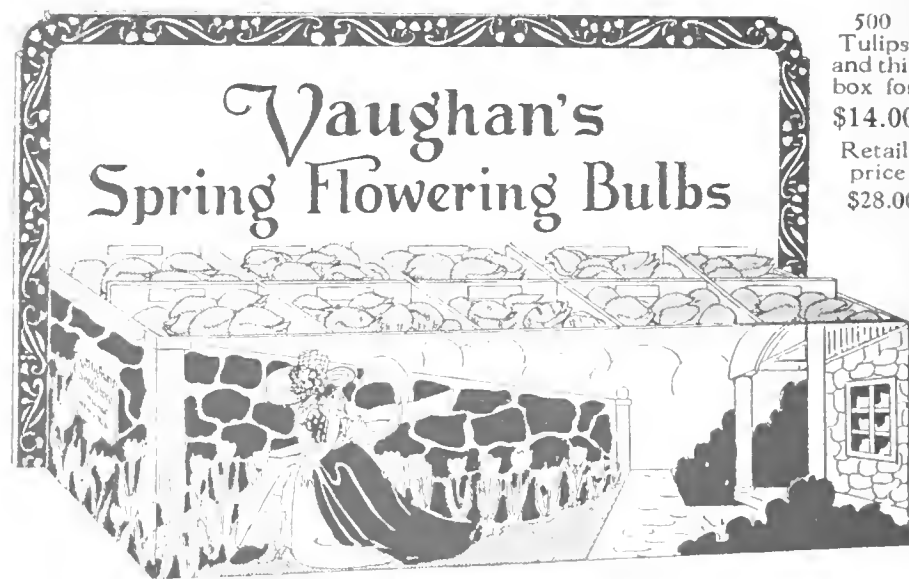
Double Your Money on Tulips Sold from this Attractive Display

MERCHANDISING of bulbs by local dealers is rapidly growing. This business belongs to the florist, who can supply expert advice to purchasers. Profits are large; there is no spoilage; and the business harmonizes with the florist line, an important point. Our beautiful display box will be an ornament in any flower shop.

Vaughan's ten compartment display box staunchly made of 100 point cardboard, printed in brilliant colors, will hold 500 bulbs, 50 each of ten varieties.

This beautiful display box, with 500 First Size May-flowering tulips, 50 each of ten named varieties, separately bagged, \$14.00; 1,000 Second Size May-flowering Tulips, 100 each of ten named varieties, separately bagged, and display box, \$24.00, f. o. b. Chicago or New York.

The varieties in this collection are the most popular: Prof. Rawen-hou, Philippe de Commines, Princess Elizabeth, Wm. Copeland, Dido, Moonlight, Grenadier, Peotee, Bronze Queen, Panorama. You retail them for 65 cents per dozen, and your profit equals your investment. After the display box and first collection have been bought, refill orders will be accepted for \$13.50 for 500 bulbs, 10 each of the same varieties, in bags of 50, or \$26.50 for 1,000 bulbs, 100 each of the same ten varieties, 50 in the bag. As each compartment in the box holds easily 50 bulbs, it is convenient to transfer the entire bagful to the proper bin when the latter is empty. This prevents mixtures in the stock.



Tulip Display Box Holding 500 Bulbs, 50 each of 10 Named Varieties

Counter Space Needed, 13x29 Inches.

The display box with its garden design printed in brilliant colors, occupies very little space on your counter. It is an ornament to any store. It solves the problem of offering bulbs for sale in the retail shop, without danger of mixing varieties, and losing stock.

Varieties in This Offer Illustrated on Back Cover.

CHICAGO
601 West Jackson Blvd.

Vaughan's Seed Store

NEW YORK
47-49 Barclay Street

ALL PRICES IN THIS CATALOG SUBJECT TO CHANGE WITHOUT NOTICE

VAUGHAN'S SEED STORE

47-49 Barclay Street, NEW YORK

601 West Jackson Blvd., CHICAGO

NAME Date 19.....
Write very plainly

Post Office State

Street, P. O. Box
or Rural Delivery

Express or Freight Office { If different from P. O. } Forward Goods by
(Parcel Post, Express, Freight or Boat)

AMOUNT ENCLOSED

**(SEND NO CASH OR
CURRENCY UNLESS
REGISTERED)**

Money Order \$.....
Draft or Check \$.....
Postage Stamps \$.....
Cash - - - \$.....

**Table of PARCEL POST RATES to different zones,
on other side.**
**Your local postmaster will tell you in which Zone
you reside as regards NEW YORK or CHICAGO.**

**Make Money Orders or Checks
Payable to Vaughan's Seed Store**

More order blanks will be sent upon request. Always write letters on a separate sheet from your order.

VAUGHAN'S SEED STORE, Incorporated, gives no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants it sells, and will not be responsible for the crop; and it gives no warranty, express or implied, as to fertilizers, other than in respect to analyses or other data expressly and lawfully required of the seller by statutes.

N. B. Examine seeds closely, test if desired, write us if anything is wrong and we will adjust.

N. B. Examine seeds closely, test if desired, write us if anything is wrong and we will adjust.

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☞ In making your order, please give the sizes and prices to avoid delay and errors.

Carried Forward

lbs.

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
(OVER)

 THIS FLAP IS GUMMED, READY TO SEAL

NO ENVELOPE OR STAMP NECESSARY

FOLD, SEAL AND MAIL

FOLD ON THIS LINE

 **Before Sealing Be Sure**
Your Name and Address are written
plainly on the other side of this blank.

NO STAMP NECESSARY TO MAIL THIS ORDER—WE PAY THE POSTAGE.

FOLD ON THIS LINE

NEW YORK, N. Y.

47-49 Barclay Street

Vaughan's Seed Store

BUSINESS REPLY ENVELOPE
First Class Permit No. 1184, Sec. 510 P. L. & R., NEW YORK, N. Y.

First Class Permit No. 1184, Sec. 510 P. L. & R., NEW YORK, N. Y.

No
Postage Stamp
Necessary
If mailed in the
United States

Postage
Will Be Paid
by
Addressee

BLANKLOPE

FOLD ON THIS LINE

.....Date.....Book.....Weight.....

.....Filled by:

[illegible]

Sell Vaughan's Seeds

Without Cost

Not a Cent of YOUR Money Tied Up When You Accept this Offer

OUR packet seeds are supplied on consignment on the usual terms, but with unusual display material, and a unique method of direct delivery to you by parcel post. An assortment of flower seeds, or both flower and vegetable seeds as you choose, is sent you on consignment, to be sold at 40% commission. All flower seeds are 10 cents, and vegetables are some 5 cents, some 10 cents. Each rack is dated and bears a seed analyst's certificate of the purity and freshness of its seeds. At the end of the season you return the unsold packets in a bag supplied by us, and destroy the rack. You are credited with the returns and billed for the seeds sold, less 40%.

NEW RACKS, NEW PACKETS

THIS picture of our new rack only faintly suggests its beauty. The brilliantly colored seed packets, in orderly array against the black background of the rack, are surrounded by a cream-colored frame which suggests the proscenium arch of the theater. It provides, in effect, a stage-setting, which concentrates attention on the merchandise, dramatizing its beauty.

We are enthusiastic about it and are sure you will agree it is the most beautiful and practical display fixture yet produced to sell packet seeds. Strong, and sturdy, yet compact and light, in materials, construction and design it follows the most advanced practice of modern art display, which has come to be the most important factor in successful merchandising.

Dimensions: It occupies 8 inches by 26½ inches on the counter, and is 34 inches tall. Two racks are supplied with each complete assortment, one for flowers, one for vegetables. Weight of rack, with seed, 8 pounds. Stand it anywhere on counter, table or glass



Our New Rack for 1937 Follows the Most Advanced Practice of Modern Art Display.

show case, it will do no damage, is easy to move about, and with an irresistible attraction, will draw the attention of every garden fan who catches sight of its colorful packets.

Our New Packets. All flower seed packets of 1937 will be 3¼ by 4½ inches, same size as vegetable packets and all racks will be interchangeable, serving for either flower seed, or vegetable seed packets or both.

Brilliantly Colored Posters and Streamers. Color sells everything now-a-days and nowhere is it more necessary than in selling the garden. Vaughan's posters are modern, artistic, brilliant. They will dress up your store and give it the atmosphere of spring, helping business in every line.

Fill out This Contract and Mail it to us NOW

We operate on a fixed quota which limits the number of assortments we have to place each year. A contract filed now will assure you of a place on the list of 1937 dealers; but if you delay, our quota may be filled. Please give references for the benefit of our credit department unless you have a rating or already have an account with us. This will save time and avoid the necessity of writing especially for them.

☐ Flower and Vegetable Racks. ☐ Flower Seeds Only

VAUGHAN'S SEED STORE
Commission Box Department
601 W. Jackson Blvd., Chicago, Ill.

Please forward, in due season one assortment of garden and flower seeds for me to sell on commission for the season of 1937. I agree to display this assortment and the advertising material sent with it, in my store, and to sell all the seeds possible. On or after July 1, when requested by you, I agree to return the unsold seeds by parcel post, and to pay, upon receipt of statement, the retail value of the seeds sold by me, less 40% commission. Unsold seeds returned by me are to be credited, and only the amount of seed actually sold less 40% commission, are to be billed. I further agree, when season is ended, to destroy the display rack furnished by you with the goods.

Your Firm Name _____

Your Address _____

TRADE REFERENCES:

Sign here _____

Vaughan's Roses for Florists



CHARLES P. KILHAM

THE Best Grade Field Grown Roses. Each variety grown by a specialist using the correct method to produce the highest quality. We have listed only the varieties considered best, but we control large stocks of all the popular varieties and will be glad to quote you on your requirements.

PRICES listed are for two-year No. 1, field grown, dormant plants.

Five or more of one variety takes the 10 rate; 25 or more of one variety takes the 100 rate.

All prices are F. O. B., Western Springs, Ill., packing charges to be added at cost.

Hybrid Tea Roses

PRICES of the following, except where noted: Each, 40c; 10, \$3.50; 100, \$30.00.

CHARLES P. KILHAM. Very double flowers and buds of blazing scarlet-orange, opening to bright orange-pink with fiery center. Each, 45c; 10, \$4.00; 100, \$35.00.

DAME EDITH HELEN. Large, perfectly shaped rose of clear pink. Sweet scented and freely produced on long, strong stems.

DUCHESS OF WELLINGTON. Long saffron yellow buds opening to very large light yellow flowers.

E. G. HILL. Long, perfectly formed buds and full double flowers of dazzling scarlet. Each 45c; 10, \$4.00; 100, \$35.00.

ETOILE D'HOLLANDE. A brilliant dark red rose of magnificent size and perfect form; very fragrant. Each, 45c; 10, \$4.00; 100, \$35.00.

GRUSS AN TEPLITZ. Brilliant red. One of the most prolific bloomers of all.

JOANNA HILL. A new yellow rose with an orange heart. Large, long pointed buds on long, strong stems; vigorous. Each, 45c; 10, \$4.00; 100, \$35.00.

KAISERIN AUGUSTE VIKTORIA. Delicate creamy white flowers of beautiful form.

MEVROUW G. A. VAN ROSSEM. Vivid orange and apricot buds, opening to brownish yellow flowers shaded with copper orange. Each, 45c; 10, \$4.00; 100, \$35.00.

MME. EDOUARD HERRIOT. Large semi-double flowers of brilliant orange-red and salmon.

MME. BUTTERFLY. A glorified sport of Ophelia with all the colors of Ophelia intensified, making it a harmony of bright pink, apricot and gold.

MRS. E. P. THOM. Fine long buds opening into perfectly shaped flowers of rich lemon-yellow.

PRESIDENT HERBERT HOOVER. A lovely blending of orange yellow, flame, vivid rose-pink and scarlet. Each, 45c; 10, \$4.00; 100, \$35.00.

RADIANCE. Bright rose-pink, shining flowers of wonderful shape and fragrance, very popular.

REDRADIANCE. A bright, cheerful and even shade of pure red; size, foliage, growth and habit same as in the parent "Radiance."

SOUV. DE CLAUDIUS PERNET. The most popular clear yellow rose.

TALISMAN. A remarkable blending of gold, apricot, yellow, deep pink and old rose.

Polyantha and Baby Roses

FORCING GRADE

PRICES of the following. Each, 40c; 10, \$3.50; 100, \$30.00.

CRIMSON BABY RAMBLER. Still a favorite. Light crimson flowers in clusters of 30 to 40.

GLORIA MUNDI. New. Double, lasting flowers of glowing orange-scarlet, borne in large clusters.

GOLDEN SALMON. Bright orange-salmon flowers in huge clusters. Blooms continuously.

MISS EDITH CAVELL. Small, semi-double flowers of brilliant dark crimson with white eye.

IDEAL. Decidedly an outstanding variety, flowers brilliant garnet-red, keeping their color well.

ORLEANS. Brilliant geranium-red, suffused rose and deep cerise. Bushy habit, blooms freely.

TRIOMPHIE ORLEANAIS. Brilliant cherry-red, lasting in color; blooms profusely in trusses. Considered the finest of the light red Polyanthas.

New Patented Roses

These "Patented Plants" are being handled under license from the patent owners. They are for resale at retail only at the established retail prices.

Alezane. (Patent No. 116.) Buds urn-shaped, large reddish brown; flowers opening to sorrel, unfurling to apricot, reverse sorrel with yellow veins. Unaffected by hot or wet weather. Each, \$1.25; 10, \$10.00; 100, \$75.00.

Amelia Earhart. (Patent No. 63.) Large ovoid bud, cream with blushes; flowers very full, graduating from a deep yellow center to an outer collarette of large cream petals with a blush overtone, fragrant. Each, \$1.00; 10, \$7.50; 100, \$60.00.

Better Times. (Patent No. 23.) Large, double, delicately fragrant, brilliant cerise flowers. Long stems, excellent for cutting. Each, \$1.00; 10, \$7.50; 100, \$60.00.

Blaze. Cl. (Patent No. 10.) A new hardy climbing rose which inherits the blazing color in Paul's Scarlet Climber and the everblooming habit of Gruss an Teplitz. Each, 75c; 10, \$6.00; 100, \$50.00.

Carillon. (Patent No. 136.) A great bedding rose with long pointed buds of orange scarlet. Half-open blooms are coral overcast with orange and full blooms 4 inches in diameter. Branching habit. Each, \$1.00; 10, \$7.50; 100, \$60.00.

Carrie Jacobs Bond. (Patent pending.) A magnificent new rose of aristocratic poise with large, double blooms of ideal form carried singly on long upright stems. Color an enchantingly rich deep rose enhanced by a luminous coral sheen. Each, \$1.00; 10, \$7.50; 100, \$60.00.

Countess Vandal. (Patent No. 38.) European sensation. Long pointed bud of bronze, copper salmon and gold; open, often 5 inches across; perfumed. Long stems. Each, 75c; 10, \$6.00; 100, \$50.00.

Doublooms. Cl. Setigera Hyb. (Patent No. 152.) A vigorous climber with heavy wood and handsome glossy foliage. When in bloom the whole plant is covered with large, double, rich golden buff blooms, fading but little; fragrant. Gives two liberal crops six weeks apart if the first spring blossoms have not been cut. Each, \$1.25; 10, \$10.00; 100, \$75.00.

Gloaming. (Patent No. 137.) A cut-flower variety. Large buds are carried on long rigid stems, with handsome foliage. The bloom is full, well formed and long lasting, either cut or on the plant, color a soft satin pink suffused with salmon and amber. Delightful fragrance. Each, \$1.25; 10, \$10.00; 100, \$75.00.

Golden Climber. (Mrs. Arthur Curtiss James.) (Patent No. 28.) A yellow of extreme hardiness. The buds are long, pointed, rich gold with splashes of orange-scarlet, and open in magnificent semi-double flowers 4 to 5 inches in diameter. Blooms recurrent. Each, 75c; 10, \$6.00; 100, \$50.00.

Mary Hart. (A Red Talisman.) (Patent No. 8.) Maroon-red buds, opening to well formed, velvety, blood-red blossoms. A unique sport of Talisman and a strong grower. Each, 75c; 10, \$6.00; 100, \$50.00.

Matador. (Patent No. 170.) A wonderful new red rose, scarlet crimson with darker silky sheen on the reverse; very perfumed, vigorous. Each, \$1.25; 10, \$10.00; 100, \$75.00.

Nigrette. (Patent No. 87.) "The Black Rose of Sangerhausen." The darkest of roses, appearing almost black from a little distance. Each, \$1.25; 10, \$10.00; 100, \$75.00.



PATENTED ROSE GOLDEN CLIMBER



PATENTED ROSE BLAZE

NEW PATENTED ROSES—Continued

Princess Van Orange. Cl. (Patent No. 106.) Sensational climbing sport of Gloria Mundi. The branches are covered with masses of blazing red flowers in trusses. Each, 75c; 10, \$6.00; 100, \$50.00.

Souvenir. (Patent No. 25.) A golden Talisman of great beauty. Best of its many yellow sports. Each, 75c; 10, \$6.00; 100, \$50.00.

Texas Centennial. (Patent No. 162.) A sport of President Hoover with all its wonderful plant qualities. Color is blood red tinged to cerise red in center. Most striking new red of unusual color. Each, 75c; 10, \$6.00; 100, \$50.00.

The New Dawn. Cl. (Patent No. 1.) A sport from Dr. Van Fleet, identical in size, color, etc., but blooms continuously summer and fall. Each, \$1.25; 10, \$10.00; 100, \$75.00.

Token. (Patent No. 95.) Double flowers of a single toned, sun ripened apricot. Large ophelia bud. Each, \$1.00; 10, \$7.50; 100, \$60.00.

White Briarcliff. (Patent No. 108.) Of perfect form, plant branching and a continuous bloomer. The best white rose to date for all purposes. Each, \$1.25; 10, \$10.00; 100, \$75.00.

Hardy Hybrid Perpetual Roses

PRICES of the following, 2-year, No. 1, Each, 40c; 10, \$3.50; 100, \$30.00.

FRAU KARL DRUSCHKI (White American Beauty). The best white.

GEN. JACQUEMINOT. Bright shining crimson.

GEORG ARENDS. Pure soft pink.

MAGNA CHARTA. Very double bright pink.

ULRICH BRUNNER. Cherry crimson.

Climbing Roses

PRICES, except where noted, Each, 35c; 10, \$3.00; 100, \$25.00.

AMERICAN PILLAR. Large single flowers of clear pink with white eye, borne in immense clusters. Each, 30c; 10, \$2.00; 100, \$16.00.

CLIMBING AMERICAN BEAUTY. Large double rosy crimson, flowers freely produced in June.

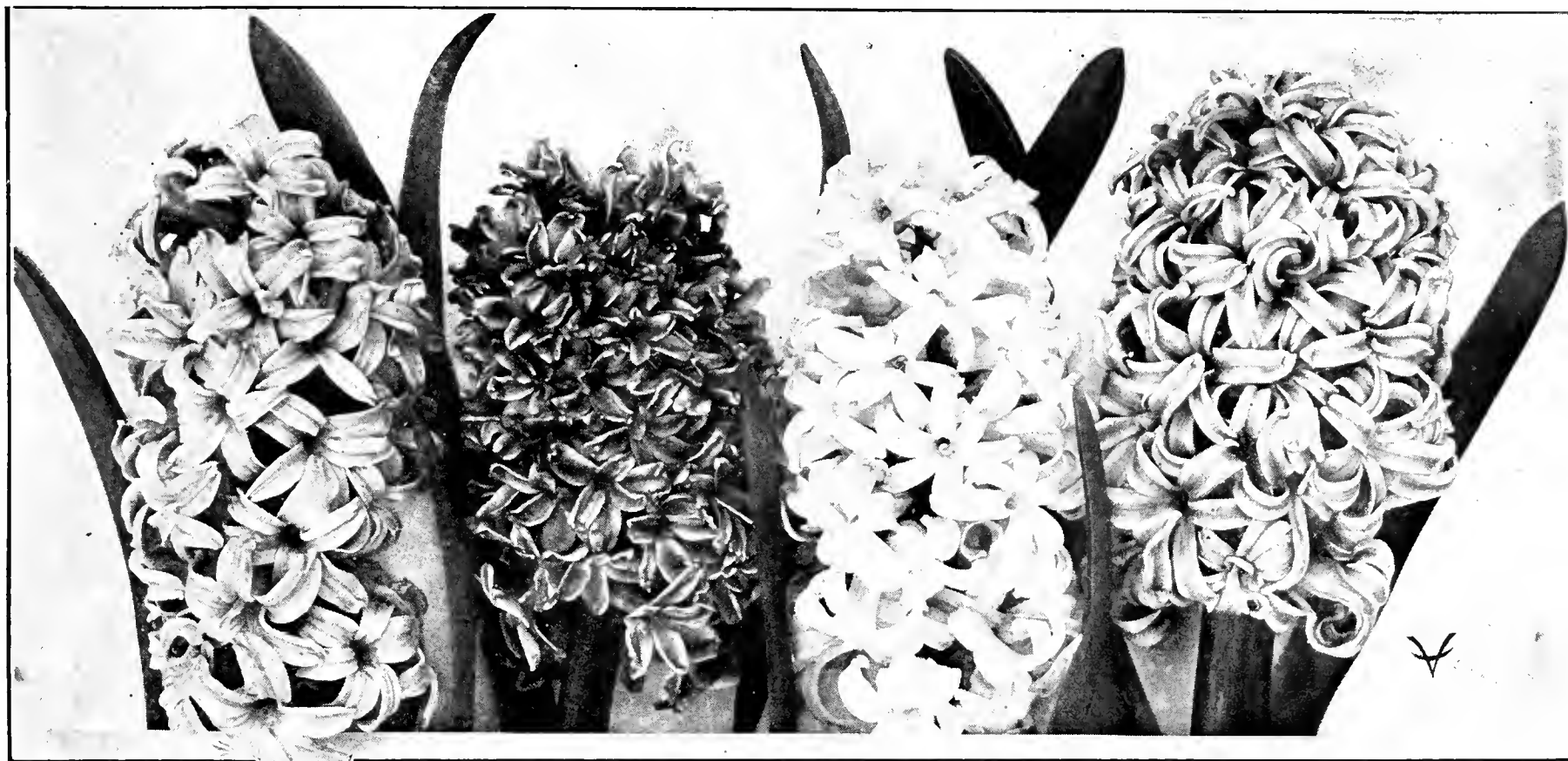
DOROTHY PERKINS. The best of the pink ramblers. Each, 30c; 10, \$2.00; 100, \$16.00. 3-yr., 35c; 10, \$2.50; 100, \$20.00.

EXCELSA (Red Dorothy Perkins). Large full trusses of light crimson flowers. 2-yr., 30c; 10, \$2.50; 100, \$18.00. 3-yr., 35c; 10, \$3.00.

PAUL'S SCARLET CLIMBER. Large, well-shaped flowers of vivid scarlet-red that does not fade.

PRIMROSE. Large, double flowers of a soft, rich primrose yellow, borne in clusters of 4 and 5.

WHITE DOROTHY. The counterpart of the Pink Dorothy Perkins, except color, being pure white. Each, 30c; 10, \$2.00; 100, \$16.00.



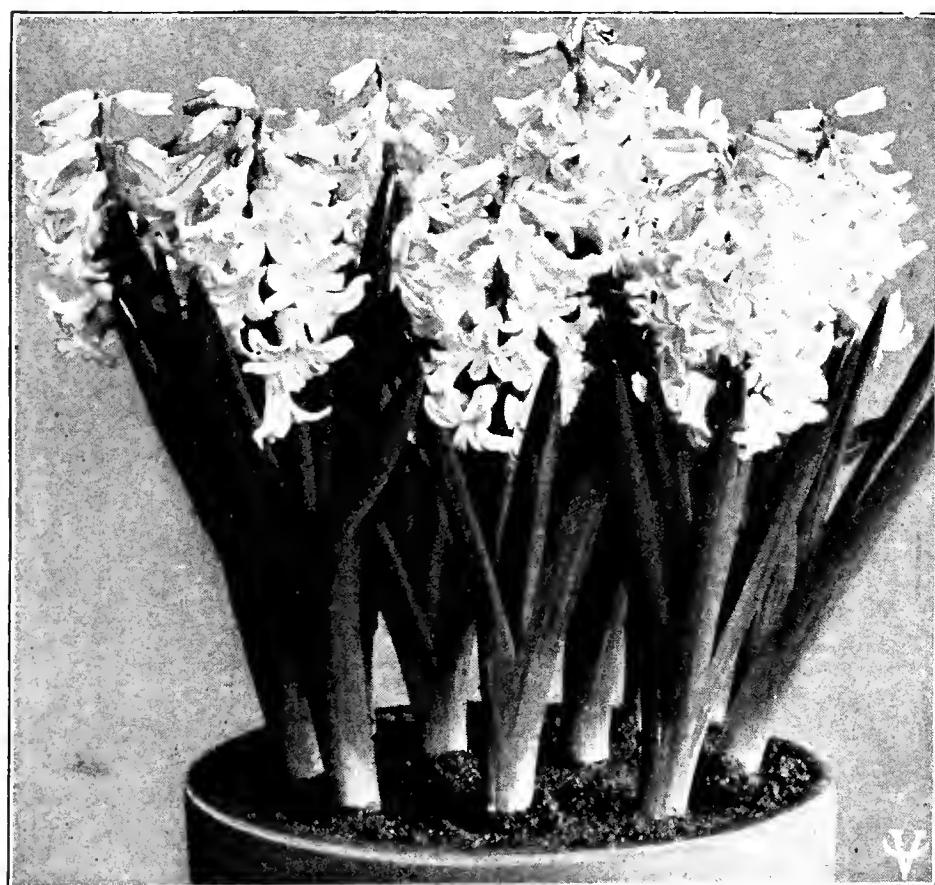
QUEEN OF PINKS

LA VICTORIA

L'INNOCENCE

GRAND MAITRE

Imported Hyacinths of Good Quality at Low Prices



French-Roman Hyacinths

These extremely early flowering hyacinths with their long spikes and well placed bells make excellent material for design work, when stock is scarce. Also very useful for retail cutflower work during the holidays. Grow in flats and use for cutting same as Paper Whites.

	Doz.	100	1000
12-15 centimeters White.....	\$0.85	\$ 6.00	\$55.00
13-14 centimeters White.....	1.05	7.50	70.00
12 centimeters and up. Blue, or light pink....	.75	5.00	45.00

HYACINTHS of this years crop are of excellent quality due to a favorable growing season. Due to the control measures of the Dutch government prices are about the same as last year, but they remain on a much lower basis than for many years previous.

At present prices hyacinths offer to the florist one of the best opportunities to grow at a minimum risk and cost pot plants of first quality, which can be sold at good prices in the spring market. Miniature size bulbs grown in flats for cut flowers offer a sure crop and good profit.

	Doz.	100	1,000
19 ctms. and up (Top size) (named as below)...	\$1.50	\$10.00	\$95.00
18-19 ctms. (First size) (named as below)...	1.15	8.50	82.50
17-18 ctms. (Second size) (named as below)...	1.05	7.50	72.50

The following varieties we offer in the above three sizes.

Single Blue

Bismarck, bright light blue.
Dr. Lieber, lavender-blue.
Grand Maitre, dark porcelain, medium early.
King of the Blues, dark, medium early.
Queen of the Blues, light, fine spike.

L'Innocence, pure white, compact truss on short stem, fine for pots.

Single Red and Rose

Gertrude, rose-pink, medium early.
La Victoria, brilliant dark pink.
Marconi, bright pink.
Queen of Pinks, choice pink.

Single White

Arentine Arendsen, pure white.

Single Yellow

City of Haarlem, golden yellow.
Yellow Hammer.

	Doz.	100	1,000
16-17 ctms. (Third size) (named varieties)...	\$0.95	\$6.75	\$62.50
15-16 ctms. (Bedding size) (named varieties)...	.75	5.50	52.50

We offer the following varieties in the above two sizes.

Single Red and Rose

Gertrude, La Victoria, Marconi, Queen of Pinks.

Single Blue

Dr. Lieber, Grand Maitre, King of the Blues, Queen of the Blues.

Single White

L'Innocence.

Single Yellow

City of Haarlem.
Yellow Hammer.

	Doz.	100	1,000
13-14 ctms. (Miniature size) (named as below)	\$0.65	\$4.30	\$38.00

We offer the following varieties:

Gertrude, La Victoria, Marconi, Queen of the Pinks,

L'Innocence, Grand Maitre, Queen of the Blues.

Vaughan's Single Tulips

EXPLANATORY: The number preceding the name of the variety denotes the height in inches, while the letters a and b indicate their earliness of bloom—the a's flower together and are the earliest; the b's flower together, but are somewhat later.

Varieties starred (★) are the kinds used by Florists for forcing. These varieties are also suitable for outdoor planting.

Single Scarlet, Orange and Crimson

	Doz.	100	1,000
7a Artus , deep scarlet; a splendid bedder.	\$0 45	\$3 25	\$28 00
★ 8b Belle Alliance , scarlet, good bedder or forcer.	45	3 25	28 00
★ 7a Brilliant Star , vermilion-scarlet; very early.	45	3 25	28 00
★ 8b Couleur Cardinal , brilliant crimson; fine bedder.	45	3 25	28 00
7b Cramoisi Brilliant , bright scarlet.	45	3 25	28 00
★ 10b Fred Moore , dark orange, edged yellow.	45	3 25	28 00
8a Jonkoping , orange-red.	60	4 25	38 00
★ 8a Prince of Austria , orange-vermilion; large.	45	3 25	28 00
★ 7b Vermilion Brilliant , dazzling vermilion-scarlet, very fine for pots, and showy bedder.	45	3 25	28 00

Single White

	Doz.	100	1,000
9a Diana , pure white; good forcer.	\$0 50	\$3 35	\$29 00
★ 8b La Reine (Fancy) , white and rose.	45	3 25	28 00
★ 10a La Reine Maxima , white, changing shell pink.	50	3 35	29 00
★ 18b Lady Boreel , pure white; fine forcer.	50	3 35	29 00
15b White Swan (true) , pure white.	50	3 35	29 00
17a White Hawk , white; very fine.	50	3 50	31 00

Single Striped, Margined

	Doz.	100	1,000
★ 6a Duc de Berlin , clear scarlet, edged yellow.	\$0 50	\$3 35	\$29 00
★ 18a General DeWet , golden, flushed and stippled fiery-orange-scarlet.	55	3 70	32 00
10b Keizerskroon , red, with distinct wide golden border, one of the finest early tulips.	60	4 00	35 00
8b Van der Neer , purple.	50	3 35	29 00

Single Yellow

	Doz.	100	1,000
★ 10a King of the Yellows , pure yellow.	\$0 45	\$3 25	\$28 00
★ 7a Mon Tresor , pure yellow; large cup.	55	3 85	33 00
★ 10b Rising Sun , golden yellow.	45	3 25	28 00
★ 8b Yellow Prince , golden yellow; fine forcer.	50	3 35	29 00



KEIZERSKROON

Single Pink and Rose

	Doz.	100	1,000
★ 7a Cullinan , rosy pink with white.	\$0 50	\$3 35	\$29 00
★ 13b Flamingo , carmine-rose, white shaded.	45	3 25	28 00
★ 12a Ibis , dark brilliant pink.	45	3 25	28 00
12b Pink Beauty , bright rose-pink shading to blush-white.	50	3 35	29 00
8a Pink Perfection , fine pink.	50	3 70	32 00
★ 9a Proserpine , glossy pink; forces early.	45	3 25	28 00
★ 8a Prosperity , fine pink.	45	3 25	28 00
7b Rose Gris de Lin , delicate rose, flushed white.	45	3 25	28 00
★ 7b Rose Luisante , brilliant deep pink.	50	3 50	31 00
Extra Fine Mixture , our own blend.	45	3 25	28 00

Double Late Tulips

These flower with the Darwin tulips. The flowers are very large and full. Resemble peonies.

	Doz.	100	1,000
15c Blue Celeste , light purple.	\$0 65	\$4 50	\$42 50
15c Epicure , large salmon rose edged lighter.	85	6 00	55 00

Early Double Tulips

EXPLANATORY: The number preceding the name of the variety denotes the height in inches, while the letters a and b indicate their earliness of bloom—the a's flower together and are the earliest; the b's flower together, but are somewhat late.

★ Varieties starred are the kinds used by Florists for forcing. These varieties are also suitable for outdoor planting.

Double Red

	Doz.	100	1,000
★ 9a Imperator Rubrorum , bright scarlet; showy.	\$0 50	\$3 50	\$31 00
9b L'Aurora , new bright red; best of all.	50	3 45	30 00
8b Rubra Maxima , dazzling scarlet.	50	3 35	29 00
★ 9b Vuurbaak , bright scarlet with orange flush.	50	3 35	29 00

Double Pink

	Doz.	100	1,000
★ 8a Electra , beautiful dark-rose sport from Murillo.	\$0 50	\$3 35	\$29 00
★ 7a Murillo (Fancy) , large pink sport, suffused with white.	45	3 25	28 00
★ 8a Peach Blossom , bright pink.	50	3 35	29 00
8a Queen of Pinks , large new rose pink. Early and good stem.	50	3 35	29 00
15b Triumphator , immense double pink, dark salmon, an excellent variety.	60	3 85	34 00

Double Yellow

	Doz.	100	1,000
★ 10a Couronne d'Or (Crown of Gold) , beautiful rich golden yellow; fine forcer.	\$0 50	\$3 50	\$31 00
12b Tea Rose (Brimstone Beauty) , pale yellow shaded apricot.	50	3 35	29 00
★ 8a Mr. Van der Hoeft , pure yellow.	50	3 35	29 00
8b Mr. Van Tubergen , rich golden yellow.	55	3 70	32 00

Double White

	Doz.	100	1,000
10b Boule de Neige , pure white.	\$0 60	\$3 85	\$34 00
★ 12b Schoonoord (White Murillo) , pure white.	55	3 70	32 00

Double Striped or Otherwise Colored

	Doz.	100	1,000
9b Mystery of India , terra cotta and orange, shaded pink.	\$0 60	\$4 00	\$35 00
★ 8b Orange Nassau , deep orange red.	55	3 70	32 00
8b Tournesol , red and yellow; very showy.	55	3 70	32 00
★ 8a Toreador , scarlet-edged, buff-yellow.	50	3 45	30 00
Extra Fine Mixture .	45	3 25	28 00

Darwin Tulips

The most profitable of all Tulips for Florists' use. Varieties on this page marked (f) can be forced in gentle heat.

	Doz.	100	1,000
Afterglow, soft apricot orange, tinged pink..	\$0 50	\$3 45	\$30 00
Avalon, white.....	80	5 50	52 50
Baronne de la Tonnaye, (f) bright pink.	45	3 20	27 50
Bartigon, (f) fiery crimson.....	45	3 20	27 50
Bleu Aimable, bright violet purple.....	50	3 35	29 00
Centenaire, rich violet-rose, good forcer.....	50	3 35	29 00
Clara Butt, (f) soft salmon-pink.....	45	3 20	27 50
City of Haarlem, (f) cardinal red.	60	4 00	35 00
Dream, (f) soft lilac.....	45	3 20	28 00
Farncombe Sanders, (f) rich, brilliant scarlet	45	3 20	27 50
Faust, satiny purple.....	50	3 45	30 00
Feu Brilliant, bright scarlet.....	55	3 85	33 00
Gloria Swanson, rosy-red.....	90	6 00	55 00
King Harold, (f) dark maroon scarlet.....	45	3 25	28 00
La Tulipe Noire, finest black.....	50	3 50	31 00
Le Notre, rose shaded blush.....	50	3 35	29 00
Matchless, delicate old rose, wonderful for pots	45	3 25	28 00
Mme. Krelage, soft rose, margined blush....	45	3 20	27 50
Mrs. Potter Palmer, glowing purple.....	45	3 25	28 00
Mystery, dark shiny black.....	90	6 00	55 00
Mrs. Mandel, violet-blue flushed lilac.....	60	4 00	37 50
Philippe De Commynes, velvety dark purple.	45	3 20	28 00
President Taft, Deep crimson-maroon.....	65	4 50	42 50
Pride of Haarlem, (f) carmine rose.....	45	3 20	27 50
Princess Elizabeth, (f) soft rose with silvery			
margin, white base. Extra fine forcer.....	45	3 20	27 50
Prof. Rawenhoff, cherry-rose, white, blue base	45	3 20	27 50

DARWIN TULIPS—Continued

	Doz.	100	1 000
Rev. H. Ewbank, (f) vivid heliotrope-lilac....	\$0 45	\$3 20	\$27 50
The Bishop, violet blue.....	75	4 75	45 00
Valentine, light violet.....	55	3 70	32 00
Venus, pure satin rose.....	55	3 75	33 00
Victoire D'Oliviera, (f), carmine red, good			
forcer.....	45	3 25	28 00
Wm. Copeland, (f), bright violet; for forcing.	45	3 20	27 50
White Queen, (f) white passing to pink.....	45	3 25	28 00
William Pitt, (f) brilliant carmine.....	45	3 25	28 00
Yellow Giant, golden yellow.....	75	4 75	45 00
Zwanenberg, pure white, black anthers.....	65	4 50	42 00
Zulu, rich velvety purple-black.....	50	3 45	30 00
FINEST MIXED.....	45	3 00	26 00

Triumph Tulips

This new race is the result of crosses between the Early Single Tulips and the Darwins. They can be forced very easily.

	Doz.	100	1,000
Aviator, (f), carmine-red.....	\$0 80	\$5 50	\$50 00
Algiba, purplish-mauve.....	60	4 00	35 00
Denbola, dark amaranth red, creamy white edge	90	6 50	60 00
Essen, deep pink, light edge.....	70	5 00	45 00
Kansas, (f), snow white, yellow center.....	65	4 50	42 50
Lord Carnarvon, pink, white edge.....	55	3 70	32 00
Pres. Hindenburg, (f), purple red, yellow edge	80	5 50	50 00
Prof. Kuenen, dull purplish-red veined white.	60	4 25	37 50
Prof. Tendeloo, red flushed violet.....	60	4 00	35 00
Telescopium, (f) violet rose.....	65	4 50	42 50
Thurban, carmine rose.....	60	4 25	37 50
Ursa Minor, (f) golden yellow.....	80	5 50	50 00
Mixed.....	55	3 70	32 00

May-Flowering or Cottage Tulips

	Doz.	100	1,000
Argo, yellow spotted red.....	\$0 55	\$3 75	\$33 00
Albino, pure white, good forcer.....	65	4 50	42 50
Avis Kennicott, deep yellow.....	55	3 70	32 00
Bizards, all colors mixed.....	60	4 00	37 50
Bouton d'Or, (f) pure yellow, fine for cutting.	45	3 25	28 00
Byblooms, mixed flowers beautifully striped			
with pink, crimson, scarlet, rose, blue and			
purple.....	60	4 00	37 50
Carrara, pure white.....	65	4 50	42 50
Dido, pink salmon, edged orange.....	45	3 25	28 00
Ellen Willmott, pointed flower, pale yellow,			
bordered deep yellow.....	55	3 70	32 00
Fairy Queen, (f) rosy heliotrope.....	50	3 35	29 00
Gesneriana Lutea, (f) golden yellow, sweet-			
scented. A splendid one under glass, on			
account of its color and perfume.....	50	3 35	29 00
Glare of the Garden, brilliant crimson.....	60	4 00	35 00
Grenadier, light orange.....	50	3 45	30 00

	Doz.	100	1,000
Inglescombe Pink, (f) salmon-rose.....	\$0 45	\$3 25	\$28 00
Inglescombe Scarlet, brilliant scarlet, large			
flower.....	50	3 45	30 00
Inglescombe Yellow, (f) rich yellow.....	45	3 20	27 50
John Ruskin, salmon-rose with pale yellow			
margin.....	45	3 25	28 00
Maiden's Blush (Picotee), (f) white recurved			
petals, margined rose.....	50	3 35	29 00
Marvel, amber yellow.....	50	3 50	31 00
Miss Blanche, pure white.....	50	3 00	31 00
Moonlight, (f) large egg-shaped flower of a			
clear pale yellow color.....	50	3 35	29 00
Mrs. Moon, (f) immense golden-yellow, tall,			
sweet-scented. Best yellow late tulip.....	50	3 50	31 00
Rosabella, pure pink.....	60	4 00	35 00
The Fawn, (f) light grayish rose, changing to			
rosy white.....	50	3 35	29 00
FINEST MIXED.....	45	3 00	27 00

Breeder Tulips

	Doz.	100	1,000
Bacchus, dark violet blue.....	\$0 60	\$4 00	\$35 00
Bronze Queen, golden yellow bronze.....	45	3 25	28 00
Cardinal Manning, wine-red.....	50	3 50	31 00
Dillenburg, salmon-orange.....	75	5 00	42 50
Don Pedro, coffee brown.....	60	3 85	34 00
Fairy Panorama, (f) terra-cotta and bronze..	50	3 50	30 00
Indian Chief, mahogany-red.....	95	6 50	62 50
Golden Bronze, bronzy yellow.....	60	4 00	35 00
Jaune D'Ouef, outside petals rose and orange,			
inside bronze and yellow.....	50	3 50	31 00
Louis XIV, rich purple with golden bronze			
margin.....	55	3 75	33 00
Lucifer, orange red.....	60	4 25	37 50
Prince of Orange, (f) orange scarlet edged light			
yellow.....	55	3 70	32 00
St. James, chestnut brown, flushed bronze,			
passing into gold.....	50	3 50	31 00
Turenne, bronze purple.....	55	3 70	32 00
Velvet King, maroon-purple.....	55	3 75	33 00
Mixed, all colors.....	45	3 25	28 00

Parrot Tulips

	Doz.	100	1 000
Constantinople Lutea Couleur Cafe			
Gloriosa Markgraaf Cramoisi Brilliant			
Price, each of above.....	doz., 50c; 100, \$3.45; 1,000, \$30.00		
FANTASY, pink.....	\$0 80	\$5 50	\$50 00
EXTRA FINE MIXTURE.....	45	3 25	28 00

Lily-Flowered Tulips

Adonis, vivid rosy red.....	55	3 75	33 00
Alaska, golden yellow.....	60	4 00	35 00
Artemis, bright carmine rose.....	60	4 00	35 00
Sirene, rich rose-pink.....	50	3 45	30 00

Rembrandt Tulips

Named Varieties.....	75	4 75	45 00
Mixed.....	60	4 25	40 00

Botanical (Wild) Tulips

Clusiana, cherry-red and white.....	55	3 75	33 00
Eichleri, crimson-scarlet.....	60	4 00	35 00
Kaufmanniana, creamy-white marked car-			
mine yellow center.....	90	6 50	62 50

Lily Bulbs

Lilium Vaughani

Has the large flowers of the Giganteum type coupled with the blooming qualities of Erabu. The foliage is closely set, all the way up the stem, and it does not lose its foliage near the pot. In appearance, it is sturdier, and a better pot plant. The percentage of flowers from a 7 to 9-inch bulb is higher than any other type of Giganteum.

7 to 9-inch (300 bulbs to case).....	} Write for Prices
8 to 10-inch (225 bulbs to case).....	
9 to 10-inch (200 bulbs to case).....	

Lilium Giganteum

Owing to the unsettled condition of the Foreign Exchange, at the time this catalog goes to press, we are not pricing this item. Our northern grown stock will again come from the same selected fields as last season. Again this year the Japanese government Inspectors are pulling out all poor looking plants. Our customers may depend not only upon the best market prices, but on guaranteed grading—a vital point. Our arrangements in Japan provide for selection of sound, well-shaped bulbs. Crescent-shaped, malformed and undersized bulbs are taken out. If any of our cases reach you with undergraded or inferior lily bulbs in them, ask us at once for disposition.

6 to 8-inch (400 to case).....	} Write for Prices
7 to 9-inch (300 to case).....	
8 to 9-inch (250 to case).....	
8 to 10-inch (225 to case).....	
9 to 10-inch (200 to case) (scarce).....	

Lilium Erabu

Growers must not force Erabu in great heat. A cool house, 60 to 65 degrees, with plenty of moisture is better, but they will certainly do best when grown in pots so they can be shifted into sections representing varying heights to give proper light and watering.

	100	Case
6 to 8-inch (400 to case).....	\$ 5 00	\$15 00
7 to 9-inch (300 to case).....	7 00	16 00
8 to 10-inch (225 to case).....	9 00	17 00
9 to 10-inch (200 to case).....	10 00	17 00

Lilium Regale

The flowers are white, shading to yellow in the center, with a pink tinge on the outer edges. A strong grower, some 3 or 4 feet high. It is deliciously scented, and its extreme hardiness makes it a valuable lily for outdoor planting.

	Doz.	Per 100	Per 1000
6-7 in.....	\$0 80	5 50	50 00
7-8 in.....	1 00	7 00	65 00
8-9 in.....	1 30	9 50	90 00
9-10 in.....	1 80	13 00	120 00

If wanted in quantity please write for prices.

Hardy Japan Lilies

Auratum—Gold-Banded

Flowers white, dotted crimson, with a clear golden band running through center of each petal; very fragrant.

	Doz.	100	Case lots
8 to 9 inches (180 bulbs to a case).....	\$1 35	\$ 9 00	Write
9 to 11 inches (125 bulbs to a case).....	1 80	13 00	for
11 to 12 inches (90 bulbs to a case).....	2 50	18 00	Prices

Auratum Platyphyllum

The flowers are similar in color to Auratum, heavily spotted, but are much larger, petals more overlapping, of greater substance.

8 to 9 inches (180 bulbs to a case).....	\$1 60	\$12 00	Write for
9 to 11 inches (125 bulbs to a case).....	2 50	17 00	Prices

Speciosum Rubrum Magnificum

Flowers are of good substance; will last a long time and do not all open at once. One of the best varieties for cold storage purposes.

8 to 9 inches (200 bulbs to case).....	\$1 35	\$ 9 00	Write
9 to 11 inches (140 bulbs to case).....	2 00	14 00	for
11 to 13 inches (90 bulbs to case).....	2 75	20 00	Prices

Speciosum Album (White)

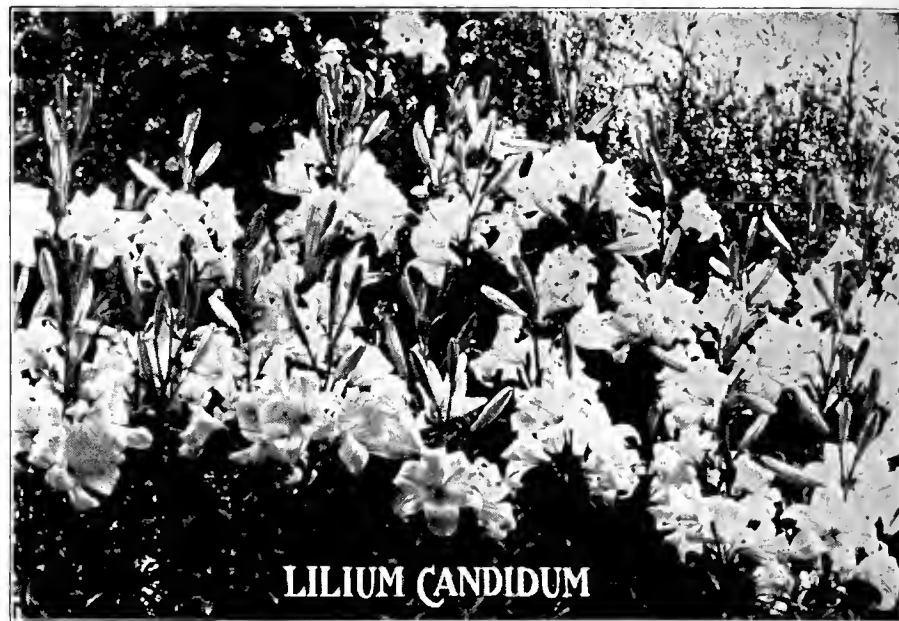
Pure white, with beautiful recurved petals, very fragrant.

8 to 9 inches (220 bulbs to case).....	\$1 60	\$12 00	Write for
9 to 11 inches (160 bulbs to case).....	2 50	17 00	Prices

Speciosum Melpomene

Flowers frosted white, spotted and bearded with pinkish crimson.

8 to 9 inches (180 bulbs to case).....	\$1 35	\$ 9 00	Write for
9 to 11 inches (140 bulbs to case).....	2 00	14 00	Prices



LILIUM CANDIDUM

Lilium Candidum—Thick Petaled

Our Lilium Candidum are the thick, broad-petaled Paris-grown type so superior to the narrow-petaled south-of-France stock. The bulbs are plump, heavy and healthy. Increasing demand each season causes prices to advance.

PRICES	Northern-Grown Thick Petaled		
	Doz.	Per 100	Per 1000
18-20 ctms.....	\$1 25	\$ 8 50	\$80 00
20-22 ctms.....	1 50	10 00	95 00
22-24 ctms.....	1 75	13 00	125 00
24-26 ctms.....	2 20	16 00	150 00
26-28 ctms.....	2 90	22 00	210 00

Various Lilies

CANADENSE—Meadow Lily. Graceful, drooping, bell-shaped, red and yellow flowers typical of our northern meadows, fine bulbs. Per 1000, \$75 00

ELEGANS MIXED..... Per 1000, 90 00

HENRYII. The flower stalk, 3 to 5 feet high, carry 5 to 8 flowers each; the color, a rich apricot-yellow, lightly spotted with brown. 8-9 in.

9-11 in..... Per 1000, \$ 85 00 1 35 9 00

PARDALINUM—Leopard Lily. Rich scarlet and yellow spotted with rich brown. Per 1000, \$115 00 1 60 12 00

PHILLIPINENSE FORMOSANUM—A very refined and graceful Lily with long grassy foliage, and long wide-mouthed trumpet flowers of the purest white, slightly marked externally with reddish brown. The plants grow to a height of 2-3 feet, are very robust and offer great resistance to wind and weather. It is hardy, very fragrant and one of the loveliest of the new varieties. 1 50 10 00

SUPERBUM. Flowers bright orange-red thickly spotted with purple..... Per 1000, \$75 00 1 25 8 00

TENUIFOLIUM—The lovely Coral Lily of Siberia. It is the brightest of all lilies. Grows 20 inches high, with finely cut foliage, slender stems and beautifully shaded coral-red flowers. They are so fine for cutting..... Per 1000, \$75 00 1 25 8 00

TIGRINUM SPLENDENS—Improved Single Tiger Lily. Very hardy native Lily; orange-red, spotted purple-black..... Per 1000, \$60 00 1 00 6 50

TIGRINUM FLORE PLENO—Double Tiger Lily. The well-known double Tiger Lily; grows from 4 to 6 feet high, and bears an immense number of bright orange flowers. Per 1000, \$60 00 1 00 6 50

UMBELLATUM—Colors range from deepest red through all shades of crimson, rose, yellow, buff, and apricot; blooms about June 30th.

—Mixed. Large Flowers..... Per 1000, \$115 00 1 60 12 00

Lily of the Valley

Our stock is imported direct by us from the Best Lily of the Valley growers in Germany. Prices will be ready in November.

Lilium Harrisii

The Bermuda Easter Lily Per 100 Per Case

7- 9 inch (200 bulbs to case).....	\$13 50	\$25 00
8-10 inch (150 bulbs to case).....	18 00	25 00

American-Grown Hardy Narcissi

Northwest-Grown Bulbs From Which No Flowers Have Been Cut

PRICES ACCORDING TO GROWERS AGREEMENT CODE

ONE of our representatives makes an inspection each season when the bulbs are in bloom and again after the bulbs have been lifted and placed in trays in the warehouses. Therefore our customers are assured of the best quality.

Quality of our stock has reached perfection through long study and adoption of the latest methods of culture.

Our bulbs are grown in Oregon, where narcissi bulbs grow best. All our stock has come from the same source in the last six years. The most modern implements are used so that bruising and disease are reduced to minimum. After digging, our bulbs are stored in temperatures that have been found most satisfactory by eminent English and Dutch experimenters. This temperature treatment hastens the flowering period and keeps the bulbs firm.

American grown narcissi are now not only grown as well as European, but they travel a shorter distance to you, minimizing the risk of heating and bruising.

KING ALFRED (Trumpet Variety)

Golden yellow, large flowers. King of all of them.

Jumbo	No. 1 Double Nose	No. 2 Double Nose	Round
100 1000	100 1000	100 1000	100 1000
\$9.00 \$80.00	\$7.50 \$69.00	\$6.25 \$56.00	\$6.00 \$55.00

TRUMPET VARIETIES (Yellow Trumpet)

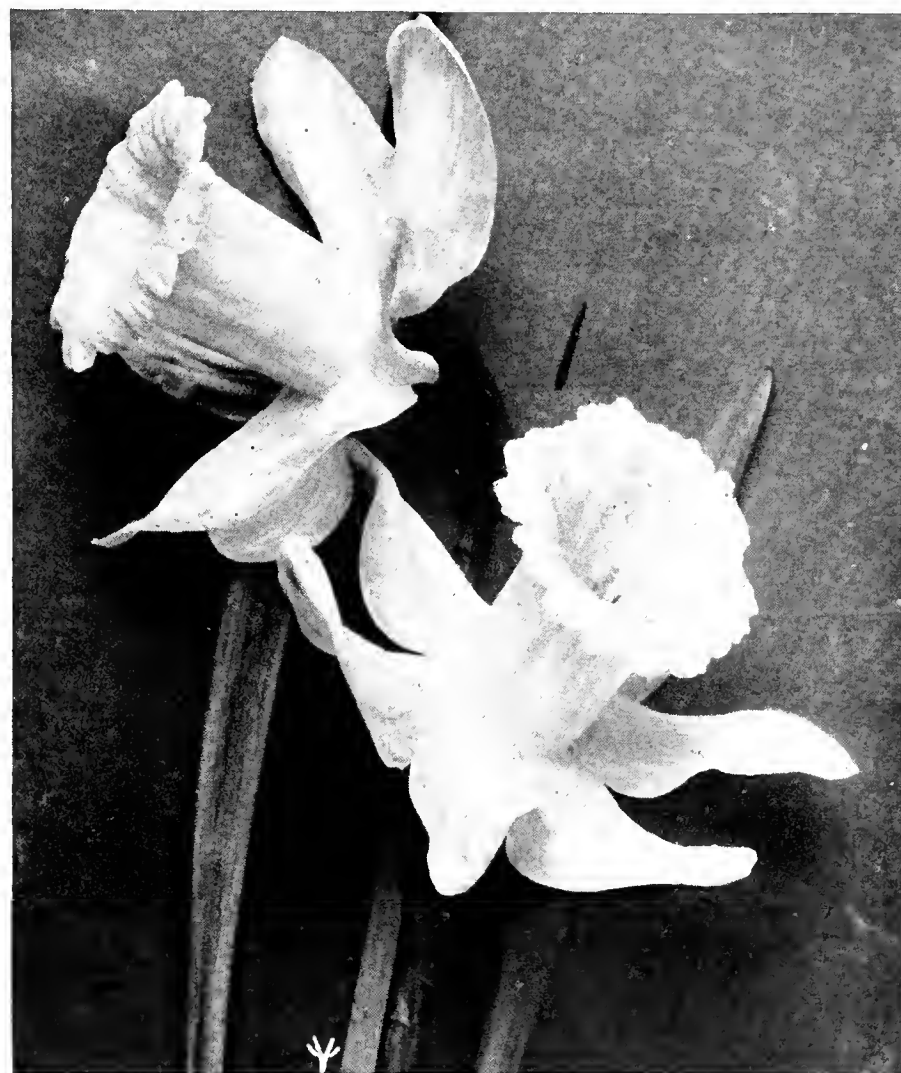
	Double Nose	Round
	100 1,000	100 1,000
Emperor, rich yellow, large flower..	\$5.25 \$46.50	\$3.75 \$33.50
Golden Spur, rich yellow.....	4.75 41.50	3.70 32.50
Minister Talma, golden yellow, large flowers.....	5.75 53.00	4.60 41.00
M. A. Fiersten, yellow trumpet daffodil. Wide short, densely frilled trumpet of pure yellow, a shade deeper than the perianth; finely placed with good neck.....	22.50 .....	.....
.....Per doz., \$3.00		
Olympia, sulphur-yellow perianth, large yellow trumpet.....	7.25 66.50	5.75 53.50
Tresserve, sulphur-yellow perianth with very large yellow trumpet..	6.00 55.00	5.00 44.50
Van Waveren's Giant, perianth primrose, trumpet bright orange-yellow, very large.....	10.50 97.00	8.00 74.00

Bicolor Varieties

Spring Glory, white perianth, yellow trumpet.....	5.50 50.00	4.25 38.50
Victoria, white perianth, yellow trumpet.....	5.50 50.00	4.25 38.00

Other Classes

Barri, Conspicuous, yellow, small cup	4.00 35.00	3.00 25.00
Diana Kasner, (Barri), pure white perianth and large fluted yellow cup with blood red frill. Good forer.....	9.00 85.00	7.00 63.00
Early Surprise (Barri), yellow perianth, scarlet rimmed cup.....	3.00 27.50	.....
Laurens Koster (Poetaz), white and yellow.....	4.50 40.00	3.75 33.50
Orange Cup (Poetaz), yellow perianth, cup orange-red nicely frilled.	4.75 43.00	4.25 37.50
Poeticus, Ornatus, white and yellow	3.75 33.00	2.65 24.00
Pheasant Eye.....	3.75 33.00	3.00 25.00
Sir Watkins (Incomparabilis), medium trumpet, yellow. Good for early use.....	4.75 42.00	3.75 34.00
Croesus (Incomparabilis), Canary yellow perianth, orange fluted cup.	9.00 80.00	7.25 66.50
Queen of North (Leedsii), white perianth primrose cup.....	3.50 30.00	.....
Mixed, for outdoor planting, single and double nose.....	.....	2.75 25.00



NARCISSUS KING ALFRED

Double Varieties

	Double Nose	Round
	100 1,000	100 1,000
Alba Plena Odorato, pure white..	\$4.75 \$42.50	\$3.75 \$32.00
The Pearl, double white.....	5.50 50.00	4.75 42.50
Von Sion, yellow.....	5.00 45.00	4.00 35.00

Narcissus Paper White Grandiflora

From the Finest Crop Harvested in Florida

We have selected our American grown Paper Whites with the same care that we have learned to take in purchasing imported bulbs, keeping in mind the requirements of the greenhouse forcer. All our bulbs are grown from stock that originally came from the same Frenchman who supplied us before importation of foreign bulbs was prohibited. We caution florists against buying cheap bulbs of Paper Whites. You might get bulbs which have been left in the ground two or more years, and which show double crowns. Such bulbs will produce plenty of foliage, but will lack flowers.

The fields from which our bulbs come were inspected by our bulb man at flowering time, to insure true type; and a further inspection was made at harvesting time. The stocks have all been tested for forcing in soil and in water and the reports from such tests are that while flowering somewhat later than imported bulbs, results are as good.

Paper Whites. Write for Prices on 5 or More Cases.	100	1,000
12 ctms. Buy these to compete with chain store	\$1.50	\$10.00
13 etms.....	2.10	16 00
14 ctms.....	2.50	20.00
15 ctms.....	3.00	25.00
Grand Soliel d'Or, yellow Paper White.....		
.....14 etms. only	6.00	55.00

Chinese Narcissus (American Grown Bulbs)

	(Better than the imported.)	Per 100	Per 1000
Strong Bulbs.....	\$4.50		\$40.00

Miscellaneous Bulbs

Giant Hybrid Amaryllis

One of the finest strains of Amaryllis we have ever seen. Flowers are immense, composed of broad, well-rounded, overlapping petals; of the most perfect form, ranging in color from pure white grounds with varied markings of rose, red and crimson to the richest self colors as scarlet, crimson, bright red, cherry and almost maroon.

Bulbs 2½ inches and more and are sure bloomers.

Make wonderful window displays.

SELECTED MIXED HYBRIDS		Doz.	100
2½-3 inch.....	\$2.00	2.75	\$15.00
3-3½ inch.....	2.75	4.00	20.00
3½ inch and up.....	4.00		27.50

OTHER AMARYLLIS		Doz.	100
Equestra. Orange-scarlet.....	\$1.25	4.50	\$ 8.00
Hallii. The Hardy Pink for outdoor planting.....			
.....Each, 45c	4.50		
Johnsonii. Velvety crimson, white striped.....	2.75		20.00

ANEMONES

One of the most showy flowers, good for cut flowers. They thrive in any soil except a very heavy clay. Set 10 inches apart, about ½ inch deep. Sunny location, plenty of moisture. **Special Mixed**, number one bulbs, per 100, \$2.00; per 1,000 \$18.00.

Anemone St. Brigid Irish Champions. The largest flowered strain of Anemones ever offered in the United States. Large, brilliant flowers in a wide variety of colors, over 90% full double. Number one bulbs, per 100, \$3.00; per 1,000, \$25.00.

BRODIAEAS

Capitata. The California Hyacinth, has slender stems 6 to 12 inch high capped with a close cluster of violet blue flowers. Flowers hold up well so should be good for Florists use. 100, \$2.75; 1000, \$22.50.

White Calla

(Aethiopica) Ready in September

Callas being natives of swampy regions grow to best advantage where there is an abundance of moisture, and are therefore very difficult to handle in the curing. Some growers practice **premature cutting off the tops**, expose bulbs to the sun, in order to make early shipment.

Our stock is **thoroughly cured in the ground** and dried thoroughly before they are packed. This means **later delivery** but better results can be obtained from such bulbs.

We caution forcers of Callas to water this stock sparingly after planting because Calla bulbs store up considerable moisture.

Size	Per 100	1,000
1¼-1½ inches.....	\$ 4.50	\$ 40.00
1½-1¾ inches.....	9.00	85.00
1¾ inches and up.....	14.00	130.00



ANEMONE



RANUNCULUS

AMARYLLIS
NEW HYBRIDS



Yellow Calla

(Elliotiana)

Yellow callas are very attractive as pot plants. A few pots of this golden yellow flower placed in a display window draw much attention and sales. Grow a hundred and see how quickly they sell.

	Doz.	Per 100	1,000
2-2½ inch.....	\$1.50	\$10.00	\$ 95.00
2½-3 inch.....	2.00	16.00	150.00
3-3½ inch and up.....	2.75	20.00	195.00

CALOCHORTUS or MARIPOSA TULIP

These famous California flowers resemble a tulip in shape, and are of many colors, shades and markings. Try a few in a cool house.

Mixed, per 100, \$3.50; postpaid; per 1,000, \$30.00.

CHIONODOXA (Glory of the Snow)

These are among the most beautiful of our spring-flowering bulbs, coming into bloom soon after the snow is gone. Grows well in any good garden soil, and when once planted requires no further care. Looks best when planted in lines or clumps.

Lucillae. Flowers of a brilliant sky-blue color with white center
Per 100, \$1.65; per 1,000, \$14.00.

Sardensis. Deep blue. Per 100, \$1.65; per 1,000, \$14.00.

Crocus

Large Flowering

The bulbs are about an inch in diameter and are sure bloomers

Baron von Bruno, dark blue.	La Majesteuse, white, violet striped.
General Gordon, purple.	Mont Blanc, pure white.
Julia Culp, purple.	Sir Walter Scott, white, blue striped.
Maximilian, large blue.	King of Whites, pure white.
Purpurea Grandiflora, large purple.	Select Yellow
Pallas, white and blue.	
Queen Victoria, pure white.	

	Per 100	1,000
Price of above	\$1.75	\$15.00
Mammoth Yellow.....	2.00	16.00

CROCUS—Mixed Colors

Striped and variegated.....	\$1.40	\$10.00
White shades mixed.....		
Blue and purple.....		

ERANTHIS (Winter Aconite)

Price, per 100, \$2.00; per 1,000, \$16.00.

Freesias—California Grown

PURITY—True Strain. White. $\frac{1}{2}$ to $\frac{5}{8}$ in.: per 100, \$1.00; per 1,000, \$6.00. $\frac{5}{8}$ to $\frac{3}{4}$ inch, per 100, \$1.50; per 1,000, \$10.00.
Elder's Giant White. Much demand for the flowers on all markets because of the size and strong stems. $\frac{1}{2}$ to $\frac{5}{8}$ in.: per 100, \$2.00; per 1,000, \$15.00. $\frac{5}{8}$ to $\frac{3}{4}$ in.: per 100, \$2.75; per 1,000, \$22.50.

WHITE CHIEF

A new Giant White. Stems average 18 to 30 inches long; single flowers $2\frac{1}{2}$ inches long. Can be had in bloom first week in January. Forty-five to forty-eight degrees night temperature would bring out the good qualities to perfection. At the prices at which we offer this variety a grower should try five hundred or more. $\frac{1}{2}$ to $\frac{5}{8}$ in.: per 100, \$1.35; per 1,000, \$9.00. $\frac{5}{8}$ to $\frac{3}{4}$ in.: per 100, \$1.60; per 1,000, \$12.00.

Golden Daffodil. The yellow you must have with your planting of the White varieties. Color, clear, light yellow and orange blotch. Large flowers on strong stiff stem. $\frac{1}{2}$ to $\frac{5}{8}$ in.: per 100, 60c; per 1,000, \$4.00. $\frac{5}{8}$ to $\frac{3}{4}$ in.: per 100, \$1.00; 1,000, \$7.00.

Apotheose (New). Very large robust flowers, opening deep mauve-lilac, turning to bright carmine-pink; white throat. $\frac{1}{2}$ to $\frac{5}{8}$ in.: per 100, \$2.00; per 1,000, \$15.00. $\frac{5}{8}$ to $\frac{3}{4}$ in.: per 100, \$2.50; per 1,000, \$20.00.

Marie Louise Violet. This variety is an unusually strong grower, with sturdy stems well above foliage and long laterals—The flower is large of a deep blue violet color, sometimes with a little touch of pink in it, which makes it very attractive. $\frac{1}{2}$ to $\frac{5}{8}$, per 1000, \$16.00; $\frac{5}{8}$ to $\frac{3}{4}$, per 1000, \$20.00.

Mrs. Marc Peters. A very attractive deep rosy salmon with lower petals blotched orange with yellow. $\frac{1}{2}$ to $\frac{5}{8}$ in.: per 100, \$1.60; per 1,000, \$14.00. $\frac{5}{8}$ to $\frac{3}{4}$ in.: per 100, \$2.00; per 1,000, \$18.00.

Red Ridinghood. (Patented.) A new and distinct color in Freesias; blood red, cadmium yellow throat with lines of blood red. The growth is upright, stems rigid and each bulb produces from 3 to 4 laterals, which lengthens the season considerably. Good for Valentine's Day. $\frac{1}{2}$ to $\frac{5}{8}$ inch, per 1,000, \$30.00; $\frac{5}{8}$ to $\frac{3}{4}$ inch, per 1,000, \$35.00; $\frac{3}{4}$ inch and up, per 1,000, \$40.00.

Ruth Chatterton (Patented). The color is distinctly new to Freesia, the upper portion of the petals, both inside and outside, are Tyrian rose shading down the petals to Tyrian pink. These colors being shot with delicate streaks of cadmium yellow in varying degrees becoming solid yellow down into the perianth. $\frac{1}{2}$ to $\frac{5}{8}$ in.: per 100, \$3.25; per 1,000, \$30.00. $\frac{5}{8}$ to $\frac{3}{4}$ in.: per 100, \$4.00; per 1,000, \$35.00.

Sunset. A flame orange, reminding you of the glorious sunsets of California. $\frac{1}{2}$ to $\frac{5}{8}$ in.: per 100, \$1.60; per 1,000, \$14.00. $\frac{5}{8}$ to $\frac{3}{4}$ in.: per 100, \$2.00; per 1,000, \$18.00.

English Iris

The English Iris are among the finest of all the Iris group coming into flower at the end of June. As a cut flower it is invaluable. The bulbs may be planted outside with a Winter mulching.

Named Varieties. Deep-blue, White, Light-blue, Deep-ruby flaked. Doz., \$1.05; 100, \$7.50. **Mixed.** Doz., 90c; 100, \$7.00.

FRITILLARIA

Meleagris, Mixed. Per 100 1,000
\$2.25 \$20.00

Ixia

These easily grown, quick selling bulbs are rapidly becoming popular as cut flowers. Planted from September to early December in pots or bench, they produce beautiful, long stem flowers during late February and early March. Main requisites for successful growing are careful watering at beginning of growth, and a cool temperature (Carnation temperature, or cooler).

Named Varieties. Per 100 1,000
\$2.50 \$20.00

Mixed. Per 100 1,000
1.50 12.00

Leucocoryne Ixiodes Odorato

(Glory of the Sun)

Heads of large, fragrant flowers, blue with white center, carried gracefully on a wiry stem about eighteen inches tall. Culture same as freesias. This novelty has received much favorable comment, winning several European awards. Per doz. \$1.75; per 100, \$12.00.

MUSCARI (Grape Hyacinth)

Make good pot plants. Force easily for January blooms.
Blue. Pretty little spikes of dark blue flowers; an old garden favorite, used largely for small beds, edging, etc. Per 100, \$1.50; per 1,000, \$12.00.

Pure White. Per 100, \$2.00; 1,000, \$18.00.

Heavenly Blue. Sky-blue. Per 100, \$1.65; 1,000, \$14.00.

Plumosum. Violet (feathered). Per 100, \$4.00; 1,000, \$35.00.

Ranunculus

Bulbs are claw-like in shape and should be planted with claws downward two inches deep and ten inches apart. Soak bulbs same as Anemones.

Golden Glory. Bright yellow.....\$3.50 30.00
Bonnie Lassie. Pinks..... 3.50 30.00
Sunset. Orange, terra cotta..... 3.50 30.00
Huntsman. Bright red..... 3.50 30.00
French Mixed..... 2.30 18.00
Victoria Hybrid Mixed, Special Strain..... 3.50 30.00

Dutch Iris

7-8 ctms. 8-9 ctms.
Per 1,000 Per 1,000

Adrian Baeker. A beautiful, large flowering novelty of uniform lilac purple.....\$30.00 40.00
A. Bloemaard. Standards dark purplish blue, falls lighter blue, very large flower, early..... 26.00 35.00
D. Haring. Early flowering. Standards greyish white, falls pure white, very large flower..... 22.50 32.00
E. B. Garnier. One of the very earliest. Standards and falls uniform deep blue, the improved Imperator 21.00 30.00
Golden Coin. Standards golden yellow, falls darker, the dark Yellow Queen..... 26.00 35.00
Imperator (Filifolia). Deep blue. Good seller, one of the best of greenhouse growing..... 20.00 28.00
J. W. De Wilde. Uniform dark yellow, a novelty... 27.00 37.50
Leonardo Da Vinei. Standards creamy white, falls canary yellow with orange stripe, very large flower and early..... 22.50 32.00
Poggenbeeck. Uniform dark blue. An extra good variety..... 20.00 32.00
Theresa Schwartz. Standards pale corn-flower blue, falls purest white, with very narrow orange stripe, excellent cut flower..... 25.00 32.00
White Excelsior. Uniform pure white, falls very broad, very good form and substance, very early forcer..... 26.00 35.00
Yellow Queen. Standards pale yellow, falls golden yellow. Thin wiry stems, excellent for forcing or outside, the best medium priced yellow..... 32.50

We can supply also bulbs of the 6-7 ctms size for outdoor planting. Write for special prices.

Tingitana Wedgewood. A seedling of the old favorite Tingitana that is just as early, but a much more reliable bloomer. Can be brought into flower in January, as it is the earliest of Iris. A great cut flower, that has commanded enormous prices during the past few years. Light blue in color. 9-10 Ctms., per 100, \$6.50; per 1,000, \$60.00.

ORNITHOGALUM AUREUM

Ornithogalum Aureum is a rich apricot orange color, and is perhaps the finest of all Ornithogalums. The flower stems are usually much over a foot in height, with most of the upper half covered with flowers shaped somewhat on the order of a Paper White Narcissi, only a deep orange color. Its ease of culture, and the long lasting qualities of the flowers make it an ideal cut flower. A flower that possesses such long lasting qualities and ease of production is bound to become very popular. Doz., \$2.50; 100, \$18.00.

Thrysoides, pure white. Doz., 60c; 100, \$4.00; 1,000, \$35.00.

SCILLA NUTANS ALBA

Grown cool, it is a sure bloomer, producing a stem of twelve to eighteen inches, with a flower truss of purest white about four inches long. Best results are obtained by planting in deep flats, plunging in cold frame, then bringing them into a cool house. Per 100, \$2.00; per 1,000, \$18.00.

SNOWDROPS

Per 100 Per 1,000

Single.....\$2.50 20.00
Double..... 3.30 28.00
Giant Byzantinus..... 4.00 35.00

SCILLA (Campanulata)

Per 100 Per 1,000

Blue.....\$2.50 20.00
Rose..... 2.50 20.00
White..... 2.50 20.00

SCILLA (Sibrica)

Blue. Large bulbs.\$2.50 20.00

SPIRAEAS

For Easter and Mothers' Day
Blooming.

Freeze roots before potting.
 Grow 90 days for Easter.
 Grow 75 days for Mothers' Day.
 Temperature 55 degrees.
 Pink and white varieties of best named. Per doz., \$4.00; 100, \$30.00.

Vaughan's Flower Seeds

Condensed List for Early Sowing

SPECIAL CASH DISCOUNT 5 PER CENT on orders over \$2.00 for Flower Seeds, if the cash is enclosed

"SNAPS" for Greenhouse Forcing

SPECIAL OFFER — WHERE PRICE IS:

\$1.00 per pkt., we supply any 3 for \$2.50; any 5 for \$3.50

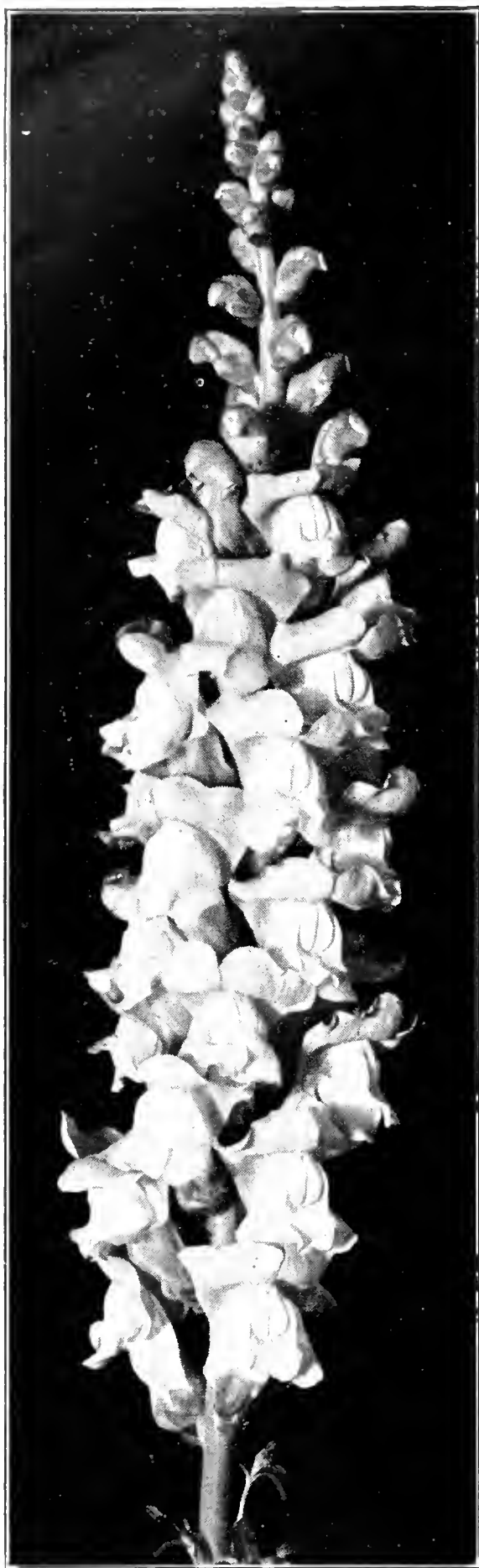
\$1.50 per pkt., we supply any 3 for \$4.00; any 5 for \$6.50

\$2.00 per pkt., we supply any 3 for \$5.00; any 5 for \$7.50

Varieties preceded by a star (*), are best for early winter flowering.

Varieties followed by a cross (X) we can supply ½ trade pkts. at 60c each.

	Trade Pkt.
*Afterglow. Golden bronze X.....	\$1.00
Bertha Baur. Charming lavender or orchid shade. The flowers do not shatter.....	1.50
Captor (Breitmeyer). A pure white snapdragon possessing long flowering spikes on strong wiry stems. A continuous producer.....	2.00
Celestial (Witterstaetter). New yellow.....	1.50
*Ceylon Court. Canary yellow. The best early yellow—our introduction X.....	1.00
*Ceylon Court. Dark Selection X.....	1.00
*Cheviot Maid. The Original Strain. Early rose pink X.....	1.00
*Cheviot Maid, Supreme. Darker than the former X.....	1.00
*Cheviot Maid, Yoder Strain. A shade lighter than the original stock X.....	1.00
Coate's Yellow Perfection. Deep golden yellow.....	1.00
Cornwallis (Dupuy & Ferguson). A beautiful bright rose pink, two shades brighter than Rose Queen. Does not require nipping. An A-1 shipper.....	1.50
Daybreak (Breitmeyer). Strong, vigorous pink. Same shade as the Rose Briarcliffe. Heavy winter producer.....	2.00
*Jennie Schneider. Soft rose pink. Sow early for winter flowering X.....	1.00
Kirkwood Beauty. Awarded Certificate of Merit at National Flower Show at St. Louis, 1933. Bronze with a cast of gold—a striking color.....	1.00
Laura. Deep rose.....	1.00
*Lucky Strike. Best pure white, grows three to four feet with splendid full spike of flowers; does not drop or shatter X.....	1.00
Marion Golden (Schumann). Yellow.....	2.00
Marion White (Schumann). A real white, large close flowering spike on a strong sturdy stem, throwing small foliage.....	2.00
New Cincinnati. The finest light rose.....	1.00
New Dawn (Thomson). A golden orange, very effective either in daylight or artificial light. A quality Snap; very pleasing color; a fine seller; a continuous bloomer.....	1.00
New Deal. Very early, fragrant, golden bronze.....	1.50
Nicholson Yellow. A striking new bright yellow X.....	1.00
Philadelphia Pink. Rose pink.....	1.00
Pink Delight (Breitmeyer). Excellent pink variety for hot weather and early fall cutting	1.50
Roman Gold. A deep golden yellow with a lip a lighter yellow X.....	1.00
Radiance (Thomson). A lovely, deep pink. Best variety to crop for a holiday, especially for Christmas. Medium length, heavy stems, large flowers, very early.....	Trade Pkt. \$1.00
*Rose Queen (Witterstaetter). Dark pink X.....	1.00
Royal Gold (Schumann). An orchid flower, the face old-gold, the upper lip shading from gold to orchid....	2.00
Snow White (Breitmeyer). Pure white	1.50
Sunburst, Improved. Color of Sunburst rose X.....	1.00
Sunset (Breitmeyer). A beautiful golden copper, bronze lip. Exceptionally large individual florets, well set. Makes fine, long flower spike.....	2.00
Suntan. Rose shade of tan with tinge of yellow on lip X.....	1.00
Terry's Surprise, Improved. Pink and bronze shades.....	1.00
Velvet Beauty. Rich American Beauty red in color, exceptionally stout stem.....	1.00
White Cheviot Maid (Yoder). Pure white, flowers well placed.....	1.00
*White Prosperity. A pure white.....	1.50
*White Rock. Early-blooming pure white.....	.50
*Winter Helen. Lovely salmon-pink, early and winter bloomer X.....	1.00
Yellow Cheviot Maid (Volz). The Chicago Florists Club awarded it a Certificate of Merit, and the S.A.F. & O.H. "Declared it the most outstanding yellow snapdragon ever staged and worthy of a certificate of merit".....	1.50
Greenhouse Varieties Mixed X.....	.75



ANTIRRHINUM White Cheviot Maid



ACROCLINIUM
Double Giant Flowered Mixed

Acroclinium

Double Giant Flowered Mixed. Flowers twice the size of the old type, double and semi-double, white, chamois, flesh color and bright rose with long stiff stems, excellent for cutting. Sow in December for April and May bloom.

Trade Pkt., 35e; ¼ oz., 50e; oz., \$1.60.

ALOE Variegata or "Tiger-Aloe," the finest and most favored quick-growing succulent with beautifully variegated leaves. Seedlings of 9 to 12 months of age, potted up in Tom Thumb pots, are salable in unlimited quantity..... 100 seeds \$1.25; 1000 seeds, \$10.00

Begonia

Christmas Cheer Red. A very large-flowered variety, color, dark crimson-scarlet.....	1/32 oz., \$2.20	Trade pkt. 1.00	Oz.
Christmas Pink. The growth, blossoms and foliage are identical to above variety only the color is a delightful shade of warm rose-pink....	1/32 oz., \$2.20	1.00	....
Gracilis Luminosa. Deep dark scarlet, foliage reddish brown, 10 in.....	1/32 oz., \$1.80; 1/8 oz., \$5.80	1.00	\$36.00
Carmen. Bright rose flowers, bronze foliage.....	1/64 oz., \$1.80; 1/32 oz., \$3.20	1.00	....
Dwarf Luminosa. Extra dwarf, scarlet.....	1/64 oz., \$2.00	1.00	....
Fireball. Fiery crimson, 10 in.....	1/32 oz., 1.80	.50	....
Indian Maid. 10 in. Bright deep scarlet buds and flowers with deep bronze foliage.....		1.00	....
Pink Profusion. Pure La France rose with rosy-purple buds, compact, very free flowering.....		1.00	....
Prima Donna. Limpid rose, shading to carmine, most beautiful, 10 to 12 in.....	1/32 oz., \$2.40	1.00	....
Radio (Rundfunk). Large flowered, shining, pure carmine-scarlet.....	1/32 oz., \$2.40	1.00	....
White Pearl. White, 10 in.....	1/32 oz., 1.60	.50	....
Semperflorens Darling. The plants are of ball shape, growing approximately 8 inches high; flowers are large and of a very brilliant carmine rose.....	1/64 oz., \$2.20	1.00	....
Elegance. The plant is of bushy habit, medium tall and most free flowering. The individual flowers are large, white with a vivid edging of crimson making a most striking color combination.....		1.00	....
Enchantress. Fresh rose color, better than Prima Donna.....	1/32 oz., \$1.80	1.00	....
Erfordia. Rosy carmine, 10 in.....	1/32 oz., 1.40	.50	....
Fire Sea (Blaze of Fire). Red flowers, green foliage.....	1/32 oz., \$2.00	1.00	....
G. Knaacke. Glowing salmomy pink. 1/32 oz., 1.60		.50	....
Glory of Erfurt. Large earmine flowers. 1/32 oz., 2.00		.50	....
Gruppen Konigin (Bedding Queen). Large soft pink flowers.....		.50	....
Lightning (Thunderbolt). Large flowers 2 in. across and deep carmine scarlet shade; extra deep bright shade.....		1.00	....
Salmon Queen. Large cinnabar red blooms, 12 in.....	1/32 oz., \$1.70	.50	....
Striegau. New dwarf compact plant with large fiery carmine flowers.....	1/64 oz., \$2.00	1.00	....
Winter Romance. Carmine pink flowers, light green foliage.....		1.00	....
Special Mixture of Bedding Begonias. 1/32 oz., \$1.00		.50	....

Browallia

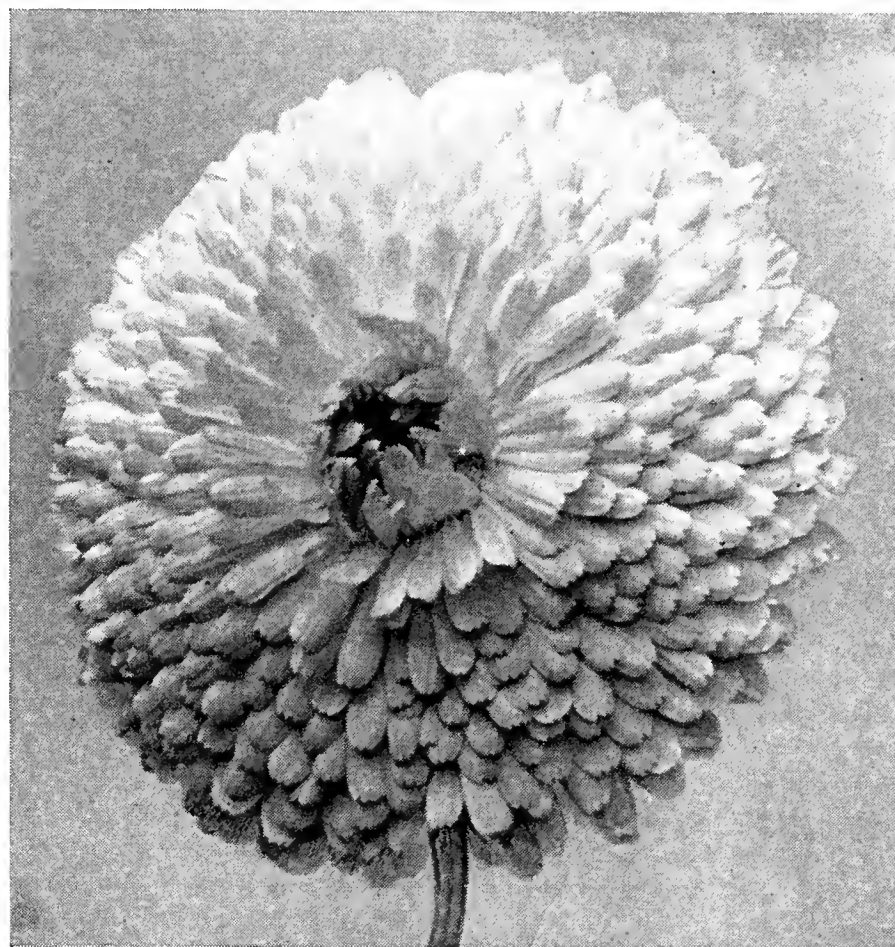
Speciosa Major. A very free flowering plant for indoor blooming. Flowers size and color of single violets. Sow in early fall and give carnation temperature. Trade pkt., 1000 seeds, 35c; 1/32 oz., \$1.00.

Candytuft

Giant Hyacinth-Flowered. Select, pure white, 12 in. Tr. pkt. Oz.			
The best strain in existence... 4 oz., \$2.25; lb., \$8.00	\$0.20	\$0.80	
Coronaria Empress. White..... lb., \$2.40	.10	.25	
Umbellata Carminea. Carmine, 12 in... lb., 3.60	.15	.40	
Alba. White, 12 in..... lb., 3.60	.15	.40	
Flesh-Pink. 12 in..... lb., 3.60	.15	.40	
Lilacina. Lilac, 12 in..... lb., 3.60	.15	.40	
Purpurea. Crimson, 12 in..... lb., 3.60	.15	.40	
Rose Cardinal. Rose-pink, 1 ft..... lb., 4.80	.15	.50	
Rose Cardinal. New, Special Selection 1/2 oz., 1.00	.25	1.80	
Mixed. lb., \$2.40	.10	.30	

Centaurea Cyanus (Corn Flower)

	Tr. pkt.	Oz.	
Double Atropurpurea. Plum color..... lb., \$4.00	\$0.10	\$0.40	
Crimson. lb., 4.00	.10	.40	
Blue Boy. Special strain..... 4 oz., 1.40	.15	.50	
Mauve. lb., 4.00	.10	.40	
Pinkie. Deep pink..... 4 oz., 1.40	.15	.50	
Red Boy. Deep red..... 4 oz., 1.40	.15	.50	
Rosea. Pink, fine color..... lb., 4.00	.10	.40	
Ruby. lb., 4.00	.10	.40	
White. Pure..... lb., 4.00	.10	.40	
Vaughan's Special Mixture. Cyanus varieties..... 4 oz., \$1.40	.15	.50	



TYPE OF OUR CALENDULA

Calendula

Sensation. Long stems very double brilliant orange flowers with a crimson or scarlet sheen. The blooms are very flat in shape.....	1 lb. \$16.00; 1/4 oz., 50c	Tr. pkt. \$0.25	Oz. \$1.50
Ball Apricot.	1/4 oz., 30c	.20	1.00
Ball Gold. lb., \$20.00; 1/2 oz., 80c		.35	1.50
Ball Lemon Queen.	1/2 oz., 80c	.35	1.50
Ball Long Orange. Long stems, clear orange with light center.....	1/2 oz., 80c	.35	1.50
Ball Masterpiece. Extra long-stemmed deep orange with brown center.....	1/2 oz., 80c	.35	1.50
Ball Orange. lb., \$20.00; 1/2 oz., 80c		.35	1.50
Ball Supreme. Light orange with brown eye.....	1/2 oz., 80c	.35	1.50
Ball White. Moonlight. A beautiful soft cream yellow. A very charming shade.....	1/2 oz., \$1.10	.35	2.00
Ball Varieties. Mixed.	1/4 oz., 50c	.30	1.50
Friiled Beauty. New deep orange.....	1/4 oz., 50c	.25	1.50
Radio. The flowers are medium size, good depth and clear orange in color. The petals are beautifully quilled.....	lb., \$5.00	.15	.50
Radio Golden Beam. Same as above only color is light yellow.....		.15	.50
Shaggy. A distinct new break in Calendulas. The petals are long and deeply laciniated, orange with darker center.....	1/2 oz., 60c	.20	1.00
Sunshine or Chrysantha. Petals long, broad and drooping, giving the flower a globular form. Buttercup yellow.....	lb., \$6.00	.15	.60
Orange King. Select stock Dark center, lb., 5.00		.15	.50
Sulphurea Plena. Select double sulphur-yellow.....		.15	.50

Clarkia Elegans Fl. Pl.

	Tr. pkt.	Oz.	
Albatross. Pure white.....	\$0.15	\$0.50	
Appleblossom. A good rose-pink.....	.15	.50	
Brilliant. Double salmon.....	.15	.50	
Chamois. Pale rosy pink.....	.15	.50	
Chieftain. Mauve.....	.15	.50	
Copper Scarlet......	.15	.50	
Enchantress. Salmon pink.....	.15	.50	
Firebrand. Copper scarlet.....	.15	.50	
Glorious. Crimson scarlet.....	.25	1.40	
La France. Pale salmon pink.....	.15	.80	
Orange King. A good orange.....	.15	.50	
Purple Prince. Rich purple.....	.15	.50	
Rosy Morn. Rose.....	.15	.80	
Queen Mary. Carmine.....	.15	.50	
Salmonea Perfecta. True salmon, extra double....	.15	.80	
Vesuvius. Fiery-scarlet and rose.....	.15	.50	
Vaughan's Special Mixture......	.15	.80	

Cyclamen

Persicum Giganteum

Binnewies—German Strain

Well known strain we have carried for many years.

250 seeds of one variety at 1000 rate, less than 250 seeds of one variety at 100 rate. In lots of 5,000 of a variety 10% off the rate for 1,000 seeds.

	100 Seeds	1000 Seeds
Bonfire. Brilliant salmon.....	\$1.70	\$15.00
Bright Red.....	1.20	10.00
Dark Blood Red.....	1.20	10.00
Lavender.....	1.20	10.00
Mozart. Deep pink.....	1.85	17.00
Orange Beauty. Orange vermillion, New.....	1.85	17.00
Pink Pearl.....	1.85	17.00
Pure Rose.....	1.20	10.00
Pure White.....	1.20	10.00
Rococo Erecta Mixed. Large fringed flowers.....	1.60	14.00
Salmon Scarlet (America Improved).....	2.00	16.00
Salmon Rose Improved.....	1.60	13.00
Salmon Dark (Glory of Wandsbek or Perle of Zehlendorf).....	1.50	12.00
Salmon Light (Rose of Zehlendorf).....	1.50	12.00
Soft Rose with Carmine Eye (Improved Rosa von Marienthal).....	1.20	10.00
Saffron Red.....	1.40	11.00
Saffron Red Silver Edge.....	1.75	15.00
White with Carmine Eye.....	1.20	10.00
New Ruffled Mixed.....	2.00	18.50
White Crested.....	1.60	13.00
Binnewies Strain Mixed.....	1.20	10.00

Diabka Strain—German Strain

A number of our customers, who have grown this strain and know its merits, have urged us to list it. Bright, strong colors, finely formed flowers, its blooming period is longer than other strains, which keep the plants in salable condition for a greater length of time.

We offer the following colors only, as they are the ones most generally in demand:

	100 Seeds	1000 Seeds
Alpine Glow.....	\$2.25	\$20.00
Bright Red.....	1.20	10.00
Fanal. Fiery salmon red.....	2.00	16.00
Pearl of Zehlendorf. Dark salmon.....	1.50	12.00
Pure Rose.....	1.20	10.00
Pure White.....	1.20	10.00
Rose of Zehlendorf. Light salmon.....	1.50	12.00
Red with Salmon Hue.....	1.50	12.00
Salmon Scarlet.....	2.00	16.00

New Double Cyclamen

It is a full double petaled flowering strain, the individual flowers averaging 10 petals. Seed from originator.

Prosperity—Described by many as an azalea type, a flaming rose with a distinct clear color, extra fine and a heavy bloomer.

Admiration—A beautiful salmon rose with shaded eye, a very bright shade and a good seller.

Cerise Brilliant—Rich cerise red.

Rosea—A soft rose with a coral cast shading lighter at tips.

Four Varieties Mixed.

Each of above four and mixed, 100 seeds \$2.50; 1,000 seeds, \$20.00.

	Tr. pkt.	Oz.
CINERARIA Maritima Candidissima, for bedding; leaves silvery white.....	\$0.15	\$0.40
Maritima Diamond. Leaves pure white.....	.15	.60
CYNOGLOSSUM Amabile (Chinese Forget-Me-Not). A lovely plant 18 to 24 inches tall, with flowers of a true Forget-Me-Not blue. May be grown either outside or under glass. Makes wonderful cut flower....	.10	.30
Amabile Pink.....	.15	.80
Fairy Blue. Deep ultramarine blue.....	.15	.80
DRACAENA Indivisa. Narrow green leaves. lb., \$4.40	.10	.40
Australis. Green and red colored leaves.....	.15	.80
EXACUM Affine. Very dwarf, fragrant, light blue flowers, excellent pot plant. 1/64 oz., \$1.80; 1,000 seeds, 65c.		
Affine Atro-Coeruleum. New. Dark blue.....	1/64 oz., \$2.40	1.00
FREESIA Refracta Alba Pura. Pure white, lb., 6.40	.15	.60

Freesia Tubergeni

We offer originator's stock of this splendid strain. The shades range from yellow to bronze pink, deep rose and mauve (no whites). These can be successfully flowered within six months from date of sowing. 1/8 oz., 35c; 1/4 oz., 60c; oz., \$2.00; 4 ozs., \$6.00.

There are about 3000 seeds in an ounce.

	Tr. pkt.	Oz.
GERBERA Jamesonii Hybrids. New Flowerland strain. (Transvaal Daisy). The Daisy-like blossoms, 2 to 4 inches across, being borne on long stems, are unsurpassed as cut flowers.....	1,000 seeds, \$3.00; 100 seeds, 40c	...
GREVILLEA Robusta. Silk Oak. Good for fern dishes.....	\$0.15	\$0.80
Robusta Pyramidalis. Pyramidal habit 1/4 oz., 40c	.25	1.40
GYPSOPHILA Elegans. Grandiflora Alba (London Market strain). Ours is the improved 8-9 overlapping petal strain. Pure white, not to be confused with the ordinary 4-5 petal stock.....	1/4 lb., 50c; lb., \$1.60; 5 lbs., \$6.50	...
Carmine. Carmine, better than Rosea. lb., 2.40	.10	.25
Crimson.....	lb., 2.40	.10
HUNNEMANNIA Fumariaefolia (Bush Escholtzia). Yellow. Good for cutting. Does well in greenhouse, 18 in.....	lb., \$5.00	.15
KALANCHOE Globulifera Var. Coccinea. 12 in. It is a succulent plant belonging to the Crassulaceae. In form they are similar to the well-known Bouvardia, but the color is a very bright scarlet. 1,000 seeds, 60c	...	...
.....	3,000 seeds, \$1.50	...

Lilium

Fall is the time to sow these, cultural directions upon application.

	Tr. pkt.	Oz.
Auratum. Gold-banded Lily of Japan. 4 to 7 ft....	\$0.25	\$1.60
Auratum Platyphyllum. Larger than the above and more heavily marked.....	.25	1.80
Concolor. Erect fiery scarlet with dark red spots.....	1/4 oz., 50c	.25
Henryi. Rich deep orange-yellow. 4 ft....	1/4 oz., \$1.00	.50
Mrs. Backhouse Hybrids. Free flowering. Many unusual shades.....	100 seeds, 85c; 1000 seeds, \$6.00	...
Longiflorum Praecox. White Queen.... (300 seeds)	.75	...
Martagon. Turk's Cap Lily.....	1/4 oz., 60c	.25
Formosanum. Improved Pure White. This selected strain produces 80% pure white flowers. Large umbels of fine white, like an Easter Lily.....	lb., \$22.00; 1/4 oz., 50c	.25
Formosanum Giant Pure White. Orders booked for delivery after harvest of 1936.....	.35	2.40
Regale. Regal Lily. Pink outside, interior primrose-yellow, 3 to 5 ft.....	lb., \$4.00	.15
Tenuifolium (Siberian Coral Lily) 20 in....	lb., 7.00	.15
Golden Gleam. 24 in. Blooms are deep orange in color and have recurved petals of waxy texture.	500 seeds, 75c	...
Washingtonianum. Pure white, slightly tinted and dotted purple inside.....	.50	...
Willmottiae. Flowers vivid orange-red with recurved petals, spotted with brown, 4 ft.....	1/4 oz., \$1.20	.50
Mixed. Many varieties.....	1/4 oz., 50c	.25

Annual Lupinus

Free-flowering, easily grown annuals, with long, graceful spikes of rich and various colored pea-shaped flowers; valuable for cutting to follow "mums" or sweet peas as a "catch crop."

	Tr. pkt.	Oz.
Hartwegii. Dark Blue, Oxford-Blue, 24 in. lb., \$3.00	\$0.10	\$0.30
Albus. White.....	lb., 3.00	.10
Light Blue. Cambridge-Blue.....	lb., 3.00	.10
Rose Queen. The color is rose-pink, the height about the same as Hartwegi, just the leaves are a little different.....	lb., \$4.00	.15
Mixed.....	lb., 2.40	.10
Giant or King Lupinus. This improved new giant strain reaching a height of 3 or 4 feet. There are five or six long basal branched spikes to each plant, bearing closely placed giant blooms.		
King Blue.....	1/4 oz., 30c	.15
King White.....	1/4 oz., 30c	.15
King Mixed.....	.15	.80
Luteus Romulus. Yellow, very fragrant, 12 in.	lb., \$4.00	.15
Sulphureus Superbus. Annual Yellow. Takes well on the Chicago market, 28 in.	lb., \$4.00	.15

Annual Larkspur

Larkspur may be had in bloom during the Winter from fall sown seed. If weather is warm place seed flats in cool basement or some other cool spot where soil may be kept moist and shaded until germination takes place.

Giant Imperial or Base Branching. Upright growth, branching from the base of plant, producing more and longer flower stems for cutting:

Blue Bell.	Medium	Lb.	Tr. pkt.	Oz.
blue.....		\$10.00	\$0.25	\$1.00
Blue Spire.	Dark blue.	10.00	.25	1.00
Carmine King.....		10.00	.25	1.00
Daintiness.	Lavender.	10.00	.25	1.00
Exquisite Pink Improved.	Salmon-pink	10.00	.25	1.00
Exquisite Rose.....		10.00	.25	1.00
Gloria.	Deep rose....	10.00	.25	1.00
Lilac Queen.....		10.00	.25	1.00
Lilac Spire.	Beautiful lilac color.....	10.00	.25	1.00
Los Angeles.	Salmony scarlet.....	10.00	.25	1.00
Miss California.	Deep pink on salmon.....	10.00	.25	1.00
Sweet Lavender.	Rich lavender blue.....		.25	1.40
White Spire.	Pure white flowers.....	10.00	.25	1.00
Special Mixed.....		8.00	.20	.80

STOCK-FLOWERED

Newport Pink, 45 in....	5.00	.15	.50
Dark Blue.....	5.00	.15	.50
Delicate Lavender....	5.00	.15	.50
Empress Rose. A rich salmon pink, ever-blooming, six feet tall. The long trusses have mammoth florets well placed on 4 ft. stems.	5.00	.15	.50
Lilac.....	5.00	.15	.50
La France. Salmon pink.....	5.00	.15	.50
Rosamunde. Pure rose	6.00	.15	.60
Rose Queen. Deep rose pink without salmon shading.....		.25	1.20
Shell Pink.....	5.00	.15	.50
Sky-Blue (Ageratum-Blue).....	5.00	.15	.50
White.....	5.00	.15	.50
Special Mixed.....	3.60	.10	.30

LANTANA Hybrida. Mixed. Trade pkt., 15c; oz., 50c; lb., \$5.00.

Bruant's New Dwarf Hybrids, mixed. Trade pkt., 15c; oz., 60c.

Marigolds

Seeds sown August 21 and grown on cool, produced wonderful plants which were in full flower four months later, in time for Christmas display in Garfield Park Conservatory.

Giant African "Alldouble" Orange. Trade pkt., 25c; ¼ oz., 50c; oz., \$1.80.

Giant African "Alldouble" Lemon. Trade pkt., 25c; ¼ oz., 50c; oz., \$1.80.

Giant African "Alldouble," mixed. Trade pkt., 25c; ¼ oz., 40c; oz., \$1.40.

Golden Emblem. New deep golden yellow, almost midway between orange and lemon. Trade pkt., 25c; ¼ oz., 40c; oz., \$1.40.

Yellow Supreme (Carnation Flowered). Rich creamy lemon yellow, broad loose-leaved petals; of honey fragrance. Trade pkt., 25c; ¼ oz., 40c; oz., \$1.25.

Guinea Gold (Carnation Flowered). Semi-double type with long loose petals. Brilliant shade of orange flushed with gold. 2½ ft. Trade pkt., 25c; ¼ oz., 40c; oz., \$1.40.

Prince of Orange. Glowing orange, more solid than All Double. Best variety for shipping. When 6 to 8 inches high, pinch so as to make them branch. 2½ ft. tall. Trade pkt., 25c; ¼ oz., 50c; oz., \$1.80.

Lieb's Winter Flowering. Mahogany brown with golden yellow crested center. Trade pkt., 50c; ¼ oz., \$1.00.

Australian Tall Tree. 4½ ft. Golden yellow and brown. For winter blooming. Trade pkt., 15c; oz., 80c.



LARKSPUR Giant Imperial Blue Bell

Myosotis (Forget-Me-Not)

Alpestris Blue Basket. This is the darkest of all Forget-Me-Nots. Plants grow upright and are splendid for borders or cutting. Trade pkt., 25c; ¼ oz., 60c; oz., \$2.00.

Blue Eyes. Compact grower, flowers appear early, large bright blue with white eye. Tr. pkt., 35c; ¼ oz., 80c; oz., \$2.80.

Victoria. Dwarf globular strain. 8 in.:

Sky Blue. Excel- Trade pkt. Oz.
lent variety... ¼ oz., 45c \$0.25 \$1.40

Indigo Blue.
Fine dark blue ¼ oz., 50c .25 1.80

White..... ¼ oz., 60c .25 2.00

Rosea. Pink.... ¼ oz., 70c .25 2.40

Stricta Blue Bouquet. A compact upright grower of the pillar or column type, completely smothered with attractive flowers of blue. Trade pkt., 25c; ¼ oz., 60c; oz., \$2.00.

Pink Bouquet. A companion to the above, only the flowers are a charming pink shade, splendid for pots or cut flower purposes. Trade pkt., 25c; ¼ oz., 60c; oz., \$2.00.

Indigo Blue Bouquet. Trade pkt., 25c; ¼ oz., 60c; oz., \$2.00.

Oblongata, Blue Bird. A beautiful winter-flowering Forget-Me-Not. Trade pkt., 35c; ¼ oz., 90c; oz., \$3.20.

Hybrida Ruth Fisher. Neat and compact habit, and the lovely blue flowers shoot up strongly over the glossy dark green foliage. Trade pkt., 35c; ¼ oz., \$1.00.

Star of Love. Dwarf blue. 8 in. ¼ oz., 90c; trade pkt., 35c.

Double Nasturtium

Makes good cutting material as the flowers keep well in water and are quite fragrant. Semi-double flowers, on long, stiff stems. When sown in the greenhouse with sweet peas the plants will grow from 6 to 8 feet.

Golden Gleam. Semi-double, Trade
fragrant yellow..... pkt. Oz.
..... ¼ lb., 35c; lb., \$1.20 \$0.10 \$0.15

Orange Gleam..... .15 .80

Scarlet Gleam. Bright orange-scarlet, fragrant.... lb., \$2.80 .10 .25

Glorious Gleam Hybrids.
Wonderful range of color in double and semi-double flowers
..... lb., \$2.40 .10 .30

Phlox Drummondii

Alba. White. Lb., \$12.00.

Atropurpurea. Black-brown.

Brilliant. Rose with dark eye.

Chamois Rose. Lb., \$12.00.

Isabellina. Yellow.

Kermesina Splendens. Crimson. Lb., \$12.00.

Leopoldii. Pink with white eye.

Rosea. Pink. Lb., \$12.00.

Scarlet. Lb., \$12.00.

Stellata Splendens. Scarlet with white eye.

Violet Blue.

Each of above, Trade pkt., 20c; ¼ oz., 30c; oz., \$1.00.

Best large-flowering. Mixed, lb., \$10.00; ¼ oz., 25c \$0.15 \$0.90

Vaughan's Special Mixture..... ¼ oz., 40c .25 1.40

Gigantea Art Shades..... ¼ oz., 1.00 .35 3.00

Nana Compacta (Dwarf), 6 in. Snowball. ¼ oz., 65c .35 2.40

Apricot. Yellow..... ¼ oz., 60c .35 2.20

Delicata. Salmon pink, carmine eye... ¼ oz., 80c .35 2.80

Fireball..... ¼ oz., 60c .35 2.00

Isabellina. Yellow..... ¼ oz., 60c .35 2.00

Chamois..... ¼ oz., 65c .35 2.40

Mirabilis. Salmon-pink with white eye... ¼ oz., 65c .35 2.40

Sky-Blue with eye, fine for edging.... ¼ oz., 65c .35 2.40

Splendens. Deep carmine, white eye... ¼ oz., 65c .35 2.40

Surprise. Begonia, rose, white eye.... ¼ oz., 65c .35 2.40

Violet..... ¼ oz., 65c .35 2.40

Mixed..... ¼ oz., 60c .25 2.00

Cecily Mixed. Large-flowering. 8 in.... ¼ oz., 60c .25 2.00

Mignonette

True Machet. Vaughan's Selected Stock. The seed we offer produces dwarf, vigorous plants of pyramidal growth, with thick, stout flower stalks. $\frac{1}{4}$ oz., 35c	Tr. pkt.	Oz.
New York Market. This is an extra choice strain of Mignonette for greenhouse culture. Greenhouse grown seed. $\frac{1}{4}$ oz., \$1.80	1.00	6.00
The Ball. The flower spikes are especially heavy and lighter in color than other varieties. $\frac{1}{4}$ oz., \$1.80	1.00	6.00
Giant Foreign Greenhouse Grown. A very choice strain. Grown by a well known eastern private gardener. $\frac{1}{8}$ oz., \$1.20	.50	....

Petunias

GIANT-FLOWERING SINGLE

The flowers in this section measure from 5 to 7 inches across.

Giants of California. Mixed. This is a most superb mixture, not at all to be compared with the seed usually offered. $\frac{1}{16}$ oz., \$2.00; $\frac{1}{32}$ oz., \$1.25	Tr. pkt.	Oz.
Ruffled Monsters in mixture. $\frac{1}{32}$ oz., 1.80	.50	....

DWARF CALIFORNIA GIANTS IMPROVED

(Vaughan Blend)

Tr. pkt. Oz.

This is the best strain of giant-flowered Petunias in existence for pot culture and bedding. The plants are bushy, grow about 12 inches high and produce their immense flowers freely and in a wonderful variety of colors. $\frac{1}{8}$ oz., \$8.00; $\frac{1}{32}$ oz., \$2.80	\$1.00	....
Dark Selection of the above. $\frac{1}{8}$ oz., \$10; $\frac{1}{32}$ oz., 3.20	1.00	....

LARGE SINGLE PLAIN EDGED

(Flowers 3 to 4 inches across)

Dwarf Pink Glory. Compact habit, pure flame rose pink. $\frac{1}{32}$ oz., \$1.50	.50	....
Elk's Pride. Velvety violet. $\frac{1}{32}$ oz., 1.20	.50	....
Purple Robe. Silver edge blue black. A deep velvety violet, enhanced by a fine silver line, usually appearing at the edge of the flower. The best of this color. $\frac{1}{64}$ oz., \$1.20	.50	....
Queen of the Market. Deep earmine red with a scarlet hue. Flowers fine shape and slightly waved. The nearest to a Scarlet Petunia. $\frac{1}{64}$ oz., \$1.20	.50	....
Royal Purple (Vaughan's Imperial Blue). $\frac{1}{32}$ oz., \$1.00; $\frac{1}{8}$ oz., \$3.20	.50	....
Snowstorm. Pure white, free flowering variety, excellent for pot or bedding use. Grows about 1 ft. in height and is an outstanding pure white Petunia which we recommend to our customers. Tr. pkt. (1000 seeds), \$1.25; 5000 seeds for \$5.00	....	....
Steel Blue. $\frac{1}{32}$ oz., 1.20	.50	....
White Cloud. 12 in. Large-flowered white (plain edge). $\frac{1}{16}$ oz., \$2.65; $\frac{1}{32}$ oz., \$1.50	.50	....

LARGE SINGLE FRINGED

(Flowers 3 to 4 inches across)

Vaughan's Large Flowering Single Fringed Mixed. True grandiflora type, fairly compact habit and extra strong growth, free flowering. $\frac{1}{8}$ oz., \$2.60; $\frac{1}{4}$ oz., \$4.80	.50	....
Vaughan's Best Mixture. Large-flowering single sorts. This mixture is made up by ourselves from all the best single Petunias and will give most satisfactory results. $\frac{1}{32}$ oz., \$1.50; $\frac{1}{16}$ oz., \$2.80	.50	....

BALCONY PETUNIAS

Balcony Blue. A splendid strain. $\frac{1}{8}$ oz., \$1.00	.35	....
Black Prince. Deep velvety red. $\frac{1}{8}$ oz., 1.00	.35	....
Cornflower Blue. (Blue Wonder). Several shades lighter than the regular Balcony Blue. $\frac{1}{8}$ oz., \$1.00	.35	....
Copper Rose. A beautiful warm color. $\frac{1}{8}$ oz., 1.00	.35	....
Rose. $\frac{1}{4}$ oz., 85c	.25	\$2.80
White. $\frac{1}{4}$ oz., 85c	.25	2.80
Balcony Mixed, the above. $\frac{1}{4}$ oz., 85c	.25	....

SINGLE SMALL-FLOWERED SORTS

Blue King. Like <i>Viola</i> in habit but several shades lighter. $\frac{1}{4}$ oz., 40c	.25	1.35
General Dodds. Blood-red. $\frac{1}{4}$ oz., 50c	.25	1.60
Howard's Star. Improved. $\frac{1}{4}$ oz., 50c	.25	1.80
Golden Rose (Lord Courtenay). Brilliant rose, yellow throat, extra. $\frac{1}{4}$ oz., 35c	.15	1.20
Viola. Violet. $\frac{1}{4}$ oz., 40c	.25	1.40
De Luxe Mixture. $\frac{1}{4}$ oz., 50c	.25	1.80



PETUNIA ALL-DOUBLE TYPE

ALL-DOUBLE VARIETIES

All-Double Dwarf Carmine Glory. Brilliant carmine flowers. (Mammoth Peony-flowered). 500 seeds, \$1.00; 1000 seeds, \$2.00; 3000 seeds, \$5.00	Tr. pkt.	Oz.
All-Double Dwarf White Glory. Pure white. (Mammoth Peony-flowered). 500 seeds, \$1.00; 1000 seeds, \$2.00	....	....
All-Double Dwarf Giant Fringed Mixed. (Victorious). The flowers are very large, exquisitely ruffled and fringed and contain a good range of brilliant colors. 500 seeds, \$1.00; 1000 seeds, \$2.00; 3000 seeds, \$5.00; $\frac{1}{64}$ oz., \$6.00; $\frac{1}{128}$ oz., \$3.50; $\frac{1}{32}$ oz., 11.50	....	....
All-Double Dwarf Rose-Carmine. (World Beauty). Fringed bright earmine flowers. $\frac{1}{2}$ trade pkt. (500 seeds), \$1.25; trade pkt. (1000 seeds), \$2.00.	....	....

SINGLE SMALL-FLOWERED DWARF SORTS

Alderman. Dark violet. $\frac{1}{4}$ oz., 60c	\$0.35	\$2.00
Blue Bird. Deep violet, extra fine. $\frac{1}{4}$ oz., 70c	.35	2.40
Carmen Sylva. Baby blue, white throat. $\frac{1}{4}$ oz., 40c	.25	1.40
Celestial Rose. This variety is a great improvement on Rose of Heaven being more compact in growth and deeper in color. A beautiful rich satiny rose. 2 oz., \$7.00; $\frac{1}{8}$ oz., 75c; $\frac{1}{4}$ oz., \$1.25	.35	4.00
Cockatoo. A velvety deep violet-purple with irregular sized white spots and stars. 8 in. $\frac{1}{4}$ oz., \$1.40	.35	....
Dwarf Inimitable. Blotched and striped. $\frac{1}{4}$ oz., 40c	.25	1.40
Dwarf Pink Gem. It forms a neat compact plant 5 to 6 inches high, smothered with pale pink blooms. $\frac{1}{4}$ oz., 90c	.35	....
Dwarf Rose Gem. Darker than preceding. $\frac{1}{64}$ oz., \$1.25	.35	....
Heavenly Blue. Reselected. $\frac{1}{8}$ oz., 1.50	.50	....
Dwarf Rose of Heaven. No. 22. Extra dwarf selection. $\frac{1}{4}$ oz., 90c	.50	3.40
Martha Washington. Flowers frilled and ruffled. 3 inches in diameter. Blush pink veined rich wine red, deepening at throat which is a dark violet. 9 in. ....	.50	....
Rosy Morn. Select. Pink with white throat. $\frac{1}{4}$ oz., 70c	.35	2.40
Rosy Morn Improved. Very attractive color, bright, and comes very true, slightly deeper in shade than original. $\frac{1}{8}$ oz., \$1.00	.50	....
Snow Queen. White compact. $\frac{1}{4}$ oz., 45c	.25	1.60
Rose of Heaven. Beautiful pink. $\frac{1}{4}$ oz., 50c	.25	1.80
Vaughan's Special Dwarf Mixture. Small-flowering sorts. $\frac{1}{4}$ oz., 60c	.25	2.00



VAUGHAN'S IMPROVED SWISS GIANTS

Vaughan's Giant Pansies

Vaughan's Improved Swiss Giant Mixture

The flowers of this strain are of enormous size, 3 inches and over in diameter. They are perfectly round with overlapping petals, borne on strong stalks well above the remarkably luxuriant foliage. Thick petals, of a rich velvety texture, give this strain of pansy the required substance so necessary to a perfect pansy.

The superb colors and color combinations—salmons, pinks, rich reds and blues, are their distinctive feature. Excellent for greenhouse culture. Trade pkt., 50c; 1/8 oz., \$1.00; 1/4 oz., \$1.70; oz., \$6.00; 4 oz., \$20.00; lb., \$70.00.

Vaughan's Super Swiss Giant Mixture

We have made a special mixture from three of our growers stock. Many of the flowers are five blotched. All the vivid colors of the type are represented in their enormous size and wavy and crinkly flowers. Trade pkt., 50c; 1/8 oz., \$1.00; 1/4 oz., \$1.80; oz., \$7.00; 2 oz., \$13.00.

Roggli Giant Mixture

A choice mixture of large-flowering pansies, very freely produced and in a great variety of colors. Trade pkt., 50c; 1/4 oz., \$1.20; oz., \$4.00; 4 oz., \$14.00; lb., \$48.00.

Swiss Alpenglow. Rich wine-red shades. Trade pkt., 50c; 1/8 oz., \$1.00; 1/4 oz., \$1.75; oz., \$6.00.

Swiss Berna. Dark violet-blue. Trade pkt., 50c; 1/8 oz., 80c; 1/4 oz., \$1.50; oz., \$5.00.

Swiss Rhinegold. Canary yellow with dark blotches. Trade pkt., 50c; 1/8 oz., \$1.00; 1/4 oz., \$1.75; oz., \$6.00.

Swiss White (Mont Blanc). Very free blooming, large well shaped flower. The best pure white Pansy. Trade pkt., 50c; 1/8 oz., \$1.00; oz., \$7.00.

Vaughan's International Mixture

This is a mixture of special strains such as Bugnot, Masterpiece, Swiss Giants, Triumph of the Giants, Mammoth Exhibition, Non Plus Ultra, Giant Cassier — all 3 and 5-spotted flowers of largest size and great substance in the most varied colors and color combinations. Since this mixture contains but very few self-colors, such as white, blue and yellow, these should be ordered separately if desired. Trade pkt., 50c; 1/8 oz., 80c; 1/4 oz., \$1.50; oz., \$5.00; 4 oz., \$16.00; lb., \$60.00.

PLEASE NOTE. Unless otherwise quoted, we supply 4 ounces of a variety at the pound rate.

Swiss DWARF Mixed

For those who desire a dwarfer plant than the original type, we have had our grower make this selection. The colors are the same as in the original strain but the plant itself is considerably shorter. Trade pkt., 50c; 1/8 oz., \$1.00; 1/4 oz., \$1.80; oz., \$6.00; 4 oz., \$20.00

Vaughan's Maple Leaf Giant Mixed

A distinct variety we introduced several years ago having very large leaves and flowers of gigantic size, 4 to 5 inches across, perfectly round, of heavy substance in many attractive colors and color combinations. A prize winner wherever shown. Trade pkt., 50c; 1/8 oz., \$1.10; 1/4 oz., \$2.00; oz., \$7.00; 4 oz., \$25.00; lb., \$80.00.

Vaughan's "Super" Maple Leaf Mixture

This strain is even finer than the above, with flowers of unbelievable size and texture, larger than in any other strain; while the plants are also of compact growth and the extra large foliage is a rich, dark green. Trade pkt., 75c; 1/8 oz., \$1.30; 1/4 oz., \$2.50; oz., \$9.00.

Swiss Blue (Ullswater. Thuner Sea). The most distinct rich deep ultramarine blue with darker blue blotches. Ideal for cemetery planting. Trade pkt., 50c; 1/8 oz., 80c; 1/4 oz., \$1.50; oz., \$5.00.

Swiss Pure Yellow. The flowers are not so large as those of the other Swiss sorts. Trade pkt., 50c; 1/4 oz., \$1.25; oz., \$4.80.

Geneva Giant. A special selection of Swiss Giants. Trade pkt., \$1.00; 1/8 oz., \$2.25; 1/4 oz., \$4.20; oz., \$16.00.

Vaughan's Giant Mixture

Besides a good share of the "Fancy" strains such as Masterpiece, Bugnot, Cassier, etc., this mixture contains all the self colors such as white, yellow, blue, purple, red, bronze, etc., and is probably the best "general" high grade mixture obtainable. All the flowers are of the "Giant" type and of good shape and texture. Trade pkt., 50c; 1/4 oz., \$1.25; oz., \$4.00; lb., \$55.00.

Giant Pansies—Continued

SEPARATE SORTS	Trade pkt.	¼ oz.	Oz.
Adonis. Light blue white center.....	\$0.25	\$0.40	\$1.40
Apollo. Bronze.....	.25	.50	1.80
Beaconsfield. Deep purple, upper petals white.....	.25	.40	1.40
Black. Large flowered, true black.....	.25	.40	1.40
Cardinal. Brilliant red.....	.25	.60	2.00
Delft Blue. An attractive shade, the best large flowering light blue with eye, fine for corsages.....	1/8 oz., 80c .25	1.40	4.80
Emperor William. Dark navy-blue.....	.25	.40	1.40
Madame Perret. Shades of pink and rose.....	.25	.40	1.40
President McKinley. Five blotched yellow.....	.25	.50	1.80
Prince Henry. Darkest blue.....	.25	.40	1.40
Purple. Very large, rich deep purple.....	.25	.40	1.40
Pure Yellow.....	.25	.40	1.40
Rembrandt. Compact habit of plant, long stemmed, five blotched, vivid bronze-orange of the Bugnot type.....	.50	1.20	4.00
St. Knud. Giant orange flowers.....	.25	.60	2.00
White. With dark eye, very large.....	.25	.40	1.30
White. Pure without blotches.....	.25	.40	1.40
Yellow. With dark eye.....	.25	.40	1.30

RANUNCULUS Asiaticus Superbissimus. Giant French Hybrids. Sow seed from March to May or August to October in cold frame. They come up in from 2 to 3 weeks. Bloom from June to August. Arc suitable for beds and borders, fine for pot culture, excellent for cutting and bouquets. May be forced in greenhouse. After bulbs have formed, grow on in well manured soil. Height, 1 ft.....			
lb., \$6.00	Trade pkt. \$0.15	Oz. \$0.60	
Asiaticus Ragionieri Mixed.	1/4 oz., 1.20	.50	4.00
Palafior. A strain selected from the Palestine and Florentine combining the best features of both and producing enormous double flowers of greatest range of colors.....			
lb., \$40.00; 1/4 oz., \$1.20	.50	4.00	

Salvia Splendens

America (Globe of Fire). 16 in. ¼ oz., 60c; lb., \$26.00	.35	2.00
Clara Bedman or Bonfire. Erect habit, 16 in.....		
..... ¼ oz., 50c; lb., \$18.00	.35	1.80
Fireball. Extra choice, free blooming, 14 in.....		
..... ¼ oz., 60c; lb., \$24.00	.35	2.00
Harbinger. Northern grown..... ¼ oz., 70c	.35	2.40
Salmonea. Salmon rose..... ¼ oz., \$1.20	.50	4.00
Zurich. Early flowering, fine dwarf, 12 in. ¼ oz., 60c	.35	2.00
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Salvia. Blue Beard. Annual, dark blue, 1 ft.....	.15	.50
Farinacea. Bright light blue, 40 in... ¼ oz., 40c	.25	1.40
Blue Bedder. Compact plant, deep blue flowers.		
..... ¼ oz., 60c	.25	2.00
SAINTPAULIA Ionantha (African Violet). Charm-		
ing deep blue flowering pot plant which blossoms in		
uninterrupted succession..... 1-128 oz., \$6.00	1.00	....
Ionantha Cordata. Dark cordated leaves, strong		
growth and large flowers of a deep lavender color.		
Blooms in 6 months from seed.....	1.00	....
Kewensis. Small delicate green leaves. The shin-		
ing blue flower, reminding one of violets, contrasts		
well with the light green rosette of leaves.....	1.00	....
SHAMROCK. Sow early..... lb., \$5.00	.15	.50
SMILAX..... lb., 5.00	.15	.50
STATICE Suworowii. Russian. Also known as "Rat		
Tail." Flowers bright rose color. Sow inside for		
winter blooming..... lb., \$6.00	.15	.60
STEVIA Serrata. White, fine cut-flower. ¼ oz., 40c	.25	1.40
STREPTOCARPUS. Large-flowering Hybrids.		
Fine greenhouse and decorative subjects, producing		
a continuous succession of trumpet-shaped flowers,		
and embracing a wide range of color... 1/64 oz., \$2.00	1.00	....
Giant Flowered Rose, Red, White and Sky Blue.		
Each of above.....	1.00	....

VARIOUS PANSY MIXTURES

America. A wonderful, free-flowering compact strain. Ideal for bedding and basket work. Contains a full color range, well balanced and produces flowers of large size and good substance. Lb., \$70.00; 4 oz., \$20.00; oz., \$6.00; 1/4 oz. \$1.60; 1/8 oz., 85c; trade pkt., 50c

Boulogne Giant Mixture. The flowers are large size, great substance. Trade pkt., \$1.00; 1/4 oz. \$3.00; 1/8 oz., \$1.60.

Bugnot. Shades of red, bronze and cardinal. Trade pkt., 35c; 1/4 oz., 70c; oz., \$2.40.

Early-Flowering Giant, Mixed. (Ice Pansies). These come into bloom 4 to 5 weeks before other varieties planted at same time. Trade pkt., 15c; 1/4 oz., 30c; oz., \$1.00; lb., \$12.00.

Engelmann's Special Mixture. Scottish Show type, immense flowers, bronze and reddish shades, compact and early flowering. Trade pkt., 50c; 1/8 oz., \$1.20; 1/4 oz. \$2.25; oz., \$8.00.

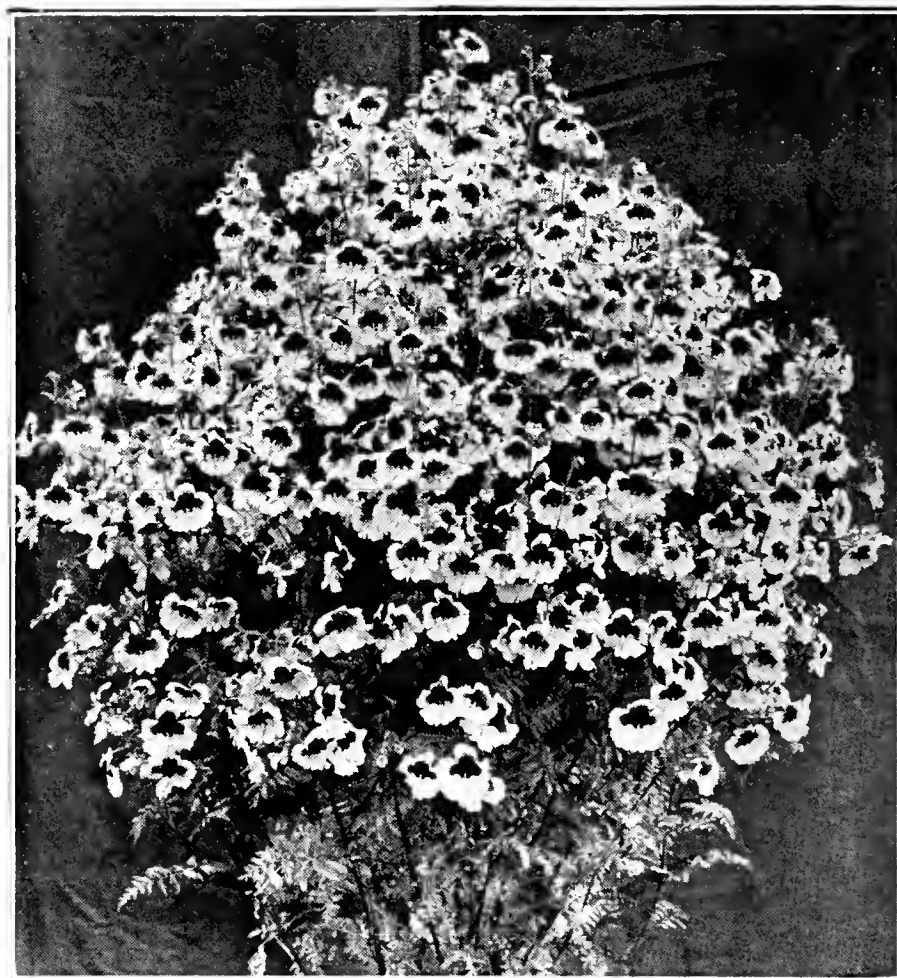
Masterpiece—Giant Curled. The colors are superb, mostly red and brown shades. Trade pkt., 25c; 1/4 oz., 60c; oz., \$2.20.

Paris Market Mixture. Improved Trimardeau. Trade pkt., 25c; 1/4 oz., 40c; oz., \$1.30; lb., \$14.00.

Roggli Giant Mixture. A choice mixture of large-flowering pansies, very freely produced and in a great variety of colors. Trade pkt., 50c; 1/4 oz., \$1.20; oz., \$4.00; 4 oz., \$14.00; lb., \$48.00.

Trimardeau Mixed. Many colors. Trade pkt., 15c; 1/4 oz., 30c; oz., \$1.00; lb. \$10.00.

Triumph of the Giants. A mixture of brilliant colored varieties made by a European grower. Trade pkt., 35c; 1/4 oz., 70c; oz., \$2.60.



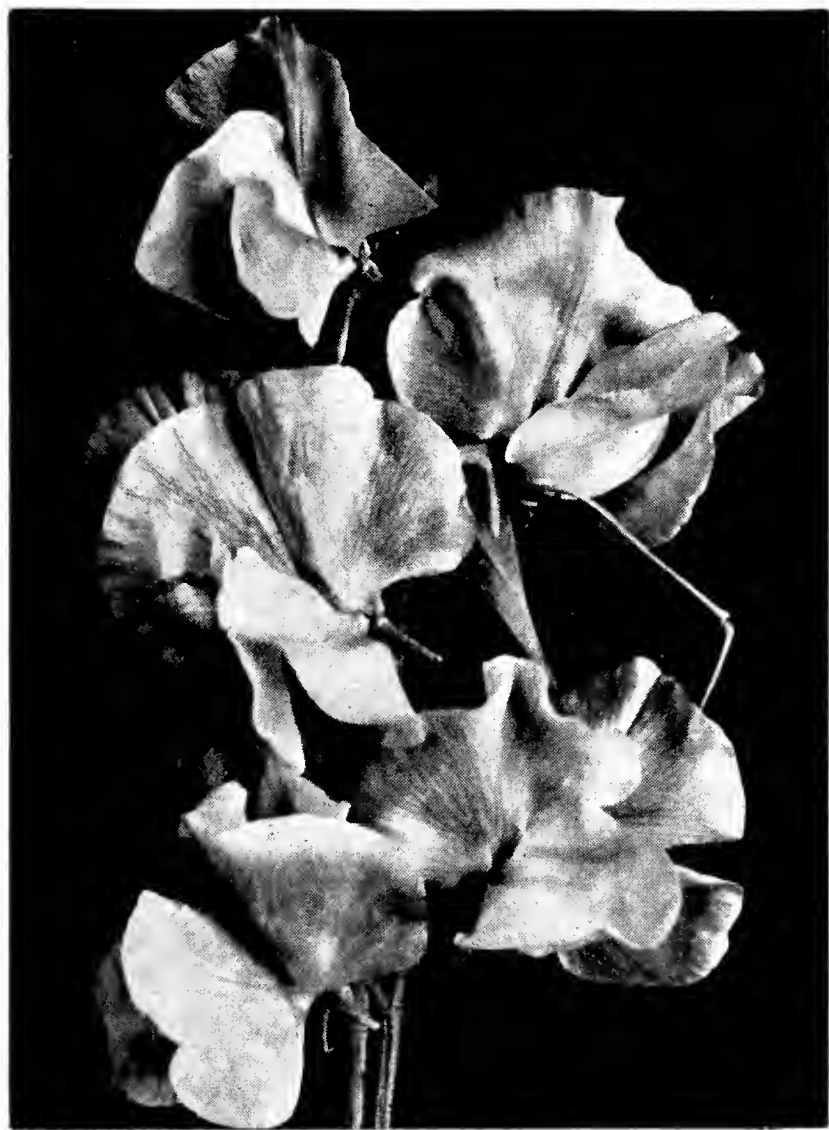
SCHIZANTHUS VAUGHAN'S DWARF MASTERPIECE

This is to our knowledge the best strain of Schizanthus in existence. The plants grow dwarf and compact, making them most suitable for pot culture. The color range of the flowers, which are of good size, is the most varied, well-balanced from light pink to rose, very pleasing dark violet, all with conspicuous blotches. A splendid item for Mother's Day. Trade pkt., 50c; 1/16 oz., \$1.00.

SCHIZANTHUS. Vaughan's Excelsior Hybrids. Trade pkt. Oz. An extra select strain with large flowers containing a perfect blend of colors for greenhouse culture. Makes a fine cut flower..... 1/8 oz., \$1.00 \$0.50

Sweet Peas—Early Flowering—Spencer

4 ounces and upward of one variety supplied at pound rate. Less than 4 ounces of one variety at ounce rate. Duplexed varieties often have 3 to 4 standards and the same number of wings, giving the appearance of a semi-double flower.



SWEET PEA Early Flowering Sequoia

All our Sweet Pea seed sent to you will be treated with Cuprocide (red copper oxide), unless ordered without this treatment.

Various sowings have proved that Sweet Pea seeds treated with Cuprocide are less liable to rot, especially during the germination period in the ground. We believe that seeds treated with Cuprocide will give you a greater percentage of germination than untreated seeds which have a tendency to rot in soil that is too wet.

Sweet Pea seed treated with Cuprocide must not be soaked before sowing.

★We recommend the starred varieties as the best of their colors.

Novelties—Introducers Descriptions

Bacchus. Giant violet carmine blooms, coming in sprays of fours on long firm stems. Both standard and wings are of the same deep, even color without any noticeable variations. $\frac{1}{2}$ oz., 90c; oz., \$1.60; lb., \$22.00.

Boon. A glorious deep salmon pink on light cream ground. $\frac{1}{2}$ oz., 30c; oz., 50c; lb. \$6.50.

Bridesmaid. A charming deep silvery pink color with stems unusually long. The flowers are large and bold and have great substance which will make it ideal for shipping. Growth vigorous. $\frac{1}{2}$ oz., 30c; oz., 50c; lb., \$6.50.

Chime (L-34). A most pleasing shade of light salmon pink on cream ground. The vines are very vigorous and carry a heavy crop of flowers produced on long stout stems. The flowers are large and nicely waved. $\frac{1}{2}$ oz., 30c; oz., 50c; lb., \$6.00.

Colleen. Sprays of four sweetly fragrant, brilliant rose suffused with gold blooms. Turning to a rich golden rose under artificial light. $\frac{1}{2}$ oz., 70c; oz., \$1.20; lb., \$16.00.

Danube is a bit lighter than Mrs. Hoover and a shade deeper than Blue Bonnet. This magnificent mid-blue is best suited for color work in the daytime, when it shows off to perfection. Large, ruffled blooms of a clear lavender blue, on long straight stems in sprays of four; an enchanting sight and one not easily forgotten. $\frac{1}{2}$ oz., 70c; oz. \$1.20; lb., \$16.00.

Emblem. Outstanding for its unusually long stems on which are borne three and four bright salmon cream pink flowers, beautiful salmon-pink tone on the cream ground. $\frac{1}{2}$ oz., 70c; oz., \$1.20; lb., \$16.00.

Florist Blue. This is the best clear blue Sweet Pea. The color is a clearer and purer blue, the stems are longer and the plant has more vigor than any other blue Sweet Pea introduced. Four huge blooms to a stem. $\frac{1}{2}$ oz., 70c; oz., \$1.20; lb., \$16.00.

Florist Rose. The color is a pure rose-pink, richer and slightly deeper than the popular Annie Laurie. The blooms are immense. It is very floriferous and a long, continuous bloomer. Four huge blooms to a stem. $\frac{1}{2}$ oz., 70c; oz., \$1.20; lb., \$16.00.

Josie. This variety is without doubt the largest and longest stemmed Pink Sweet Pea in existence. There is not even one of the Summer Flowering which can show larger and longer stems. Free bloomer. $\frac{1}{2}$ oz., 30c; oz., 50c; lb., \$6.50.

Mariner. A vigorous grower, four large flowers being borne on long, stout stems. The clear blue flowers are practically without any tint of mauve shading at any stage. $\frac{1}{2}$ oz., 70c; oz., \$1.20; lb., \$16.00.

Mother Machree. A golden rose suffused coral, a new shade and very free-flowering. The flowers are large and perfectly formed on long stems. Strong grower. $\frac{1}{2}$ oz., 25c; oz. 40c; lb., \$4.80.

Sequoia. A rich golden salmon cerise pea, frilled and wavy. The flowers are enormous on long stout stems and the plants strong vigorous growers. $\frac{1}{2}$ oz., 30c; oz., 50c; lb., \$6.50.

Shirley Temple. The color is softer and more beautiful than Pinkie. It has long stems with four very large blooms on each stem. $\frac{1}{2}$ oz., 30c; oz., 50c; lb., \$6.00.

Sonnet. The flowers are very large, borne on long stout stems by very vigorous growing vines. The flowers are bold, although very large, and the delicacy of the soft pink shade makes a truly sweet bunch. $\frac{1}{2}$ oz., 70c; oz. \$1.20; lb., \$16.00.

Star. A sparkling rose-pink on white ground with a delightful salmon shading. The large, bold flowers are usually produced in four's on very long, stout stems. $\frac{1}{2}$ oz., 70c; oz., \$1.20; lb., \$16.00.

Sunproof Orange. Of a bright scarlet orange hue—with a hint of more orange in the standard—**Sunproof Orange** is indeed a worthy introduction. A dozen or so of its strong supple stems, carrying predominating sprays of four are truly a gorgeous bouquet. $\frac{1}{2}$ oz., 75c; oz., \$1.40; lb., \$18.00.

Top Hat. Deep purple-blue. $\frac{1}{2}$ oz., 75c; oz., \$1.40; lb., \$18.00.

Triumph (M-34). The color is lovely soft lilac-mauve—a beautiful clear shade without any tinge of purple or blue. It is a very vigorous grower and produces a most generous crop of flowers beautifully placed on long stout stems. Received first class certificate at 1936 spring show of the Dutch Horticultural Society. $\frac{1}{2}$ oz., 30c; oz., 50c; lb., \$6.50.

White Twin. Pure white, long stem. When it is only 12 inches high it starts to bloom, when it is 2 feet high it starts to branch, producing after each leaf two and sometimes even three perfect stems with three to four flowers on each. The higher they grow, the better flowers they produce. $\frac{1}{2}$ oz., 30c; oz., 50c; lb., \$6.00.

Any of the below, except where noted otherwise. $\frac{1}{2}$ oz., 20c; 1 oz., 30c; $\frac{1}{4}$ lb., \$1.00; lb., \$3.40; 2 lbs., \$6.60.

BLUE

Ball Blue. Clear blue, good bloomer.

Blue Bird. A magnificent violet-blue.

Blue Bonnet. Extra large, fine deep blue.

Blue Boy. Clear blue.

Eleanor Blue (Intermediate). Blue with a silver sheen. Fragrant. For spring flowers only.

Mary Louise Bok. A very choice Veronica-blue, is the best blue on the market. It is slightly deeper in color than Hoover and a better producer, the stems are heavy.

★**Mrs. Herbert Hoover.** "The California Blue." Vigorous growth, great length of stem, uniform blue. oz., 30c; lb., \$3.40.

ORANGE

Ball's Orange. Clear rich orange.

Burpee's Orange. Glistening orange.

Forty-Niner. Deep yet bright true orange shade.

Glitters. Bright fiery-orange, wings deep orange.

Prosperity. Orange salmon suffused with amber.

★**Valencia.** Color bright orange, sun-proof.

Zvolanek's Orange Beauty. Extra large long stemmed, free blooming, fiery orange. Fine florist variety, exceptionally good color and does not burn. $\frac{1}{2}$ oz., 30c; oz., 50c; lb., \$6.00.

Sweet Peas

Early Flowering Spencer—Cont'd

ROSE AND PINK

Annie Laurie. Richest tone of pure rose pink.

American Beauty. Strong, heavy growth, good thick, long stems, a rich crimson rose.

★**Ball Rose Improved.** Extra rich deep rose. ½ oz., 25c; oz., 40c; lb., \$4.60.

Ball's Rose Queen. Long-stemmed rose.

Chevalier. Magnificent cerise-rose.

Colossal Rose. Largest rose pink, long stem. ½ oz., 30c; oz., 50c; lb., \$5.00.

Columbia (Intermediate). Salmon rose standard, white wings.

★**Eileen.** Rich Begonia-rose with salmon shading.

Exposition Pink. Large waved rich pink long stems.

Fascination. Rose pink, long stems, strong grower.

Giant Rose. Rose-pink.

Imperial Pink. Clear pink, enormous size.

Jeanne Mamitsch. Striking pink, shading off to deepest pink.

★**Laddie.** An enormous rose-pink.

Majestic Rose. Immense deep brilliant rose-pink flowers on long stems.

Monterey. Glowing clear geranium pink, flushed salmon and is deeper towards the white base.

★**Mrs. Holscher.** Rose-pink.

Mrs. Reddick. A light shell pink on a white ground. This is a robust grower. The stems are about average length. There is no other variety which could be compared to Mrs. Reddick as the pink is quite distinct from any other variety. It is not as deep as Giant Rose, but is a little deeper than Jeanne Mamitsch, but an entirely different tone and much more pleasing.

Pink Profusion. Rose pink.

Pride. Pure cerise, large flowers, on long stems.

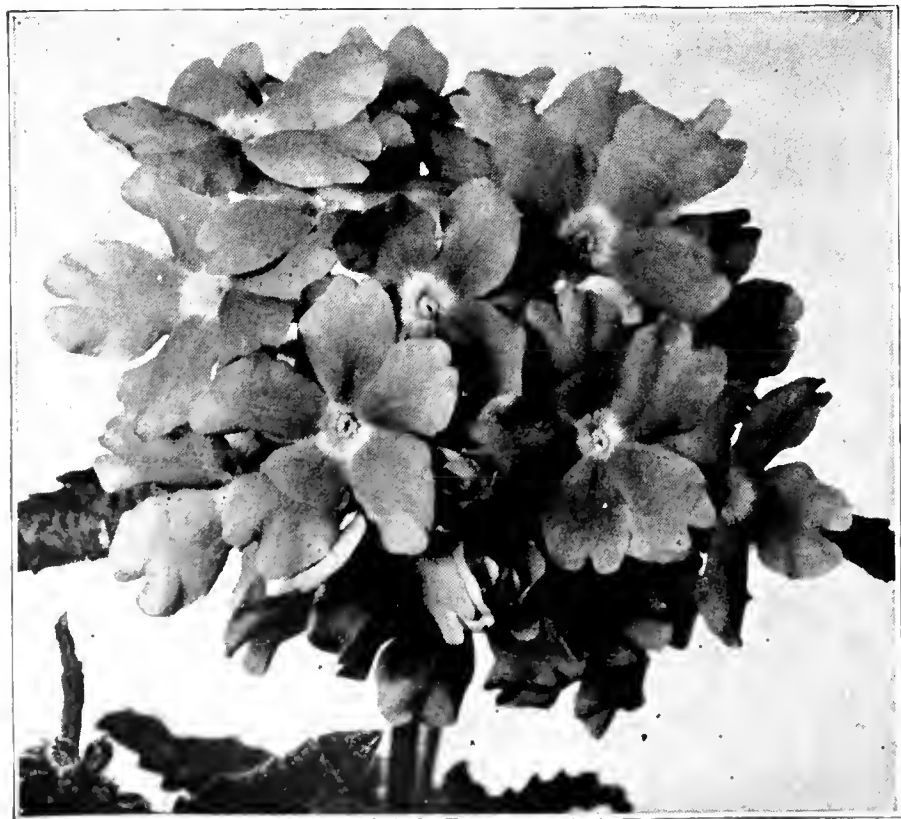
Ramona. A delightful luminous coral rose with yellow and pink shadings blended to make an exquisite shade of geranium pink. The flowers are very ruffled and duplexed which sometimes appear quite doubled with four to the stem. ½ oz., 25c; oz., 40c; lb., \$4.80.

Success. Sparkling rose pink on white ground. ½ oz., 25c; oz., 40c; lb., \$5.00.

Sunray. Brilliant glowing yet soft cerise on cream ground with a suspicion of orange.

Zvolanek Rose. A giant rose-pink; sow for spring blooming to follow the mums.

Any of the above except where noted otherwise ½ oz., 20c; 1 oz., 30c; ¼ lb., \$1.00; lb., \$3.40; 2 lbs., \$6.60.



VERBENA Beauty of Oxford Hybrids

SWEET PEAS, Early Flowering Spencer—Continued

LAVENDER

Burpee's Lavender. Lovely light Wisteria lavender.

Fragrance (Intermediate). Large frilled lavender flowers, sweetly fragrant.

Greeting. Clear lavender, fine commercial early sort.

★**Harmony.** Lavender.

Lavanda. Large clear lavender flowers.

Lavender King. Lavender.

Michigan. A mammoth dark, pure lavender.

Sweet Lavender. A pure lavender self.

★**Vogue.** An improved Early Harmony, standard lilac lavender, flushed rosy lavender and wings clear lilac-lavender. Delicious fragrance.

SALMON

★**Apollo.** A soft salmon cerise. Flowers large, long stemmed. Exceptionally fine variety.

Attraction. Bright salmon pink.

Eldorado. Pure orange-salmon.

Mrs. Kerr. Salmon.

Mrs. Calvin Coolidge. Rich salmon, pink.

Spring Song. Salmon-pink on cream ground.

SCARLET

Aviator. Dazzling crimson scarlet.

Bright Light. Flaming scarlet.

★**Grenadier.** A glowing poppy-scarlet.

Redwood. A deep, bright-rich crimson. The flowers are large, well placed on long, stout stems and nicely waved. ½ oz., 30c; oz., 50c; lb., \$6.00.

Sparkle. Vivid scarlet.

Vulcan. Vivid scarlet; never burns.

WHITE

★**Hope.** A mammoth flowered black seeded pure white. ½ oz., 25c; oz., 40c; lb., \$4.60.

White Harmony. A standard black-seeded white.

Ball's White. A white-seeded white, rich fragrance. Extra long stems, highly recommended. ½ oz., 30c; oz., 50c; lb., \$5.50.

Snowstorm Improved. White, of great substance.

Zvolanek's White Rose.

MISCELLANEOUS

Amethyst. An early-flowering "Royal Purple."

Cattleya. Rosy lilac flowers.

Early Flowering Spencer, Vaughan's Special Mixture from Named Sorts.

Verbena

	Trade pkt.	Oz.
Gigantea Alba. Very large, pure white...	¼ oz., 50c	\$0.25 \$1.60
Beauty of Oxford Hybrids. The color shades from clear rose-pink to rose-red, making this the brightest rose Verbena ever produced from seed. The foliage is a dark cross green.....	¼ oz., 60c	.35 2.00
Etna. Geranium red with cream eye....	¼ oz., 50c	.25 1.60
Lavender Glory. True lavender color with medium creamy eye. Varies.....	¼ oz., 60c	.35 2.00
Luminosa. Luminous flame-pink, toning to softer shades of salmon flesh and coral.....	¼ oz., 50c	.25 1.60
Lucifer Red.	¼ oz., 50c	.25 1.60
Rose Cardinal. Bright red.....	¼ oz., 50c	.25 1.60
Royale. Royal blue with creamy yellow eye.....	¼ oz., 50c	.25 1.80
Violacea Stellata. Violet, white eye....	¼ oz., 50c	.25 1.60
Salmon Pink.	¼ oz., 50c	.25 1.80
Mixed.	¼ oz., 40c	.25 1.40
Vaughan's Best Mixed. 2 oz., \$3.60....	¼ oz., 60c	.25 2.00
Royal Bouquet Mixed. This variety has an upright growth on straight stems, making it a good cut-flower sort and a symmetrical bedding plant. The flowers are very large in many charming colors: 15-18 in.....	¼ oz., 70c	.35 2.40
Venosa. Heliotrope blue; slow grower, sow early....	¼ oz., 35c	.25 1.20
Lemon (Citriodora).	¼ oz., 70c	.25 2.40

Stocks

Varieties preceded by (★) star are the most popular colors.

"NON-BRANCHING" COLUMN STOCKS

These produce one enormous spike with large flowers, 2 to 2½ ft. high and can be planted close together in the bench which makes them a profitable type. Are in season with Bismarck variety.

American Beauty, deep rose.

Brilliant Rose

★Chamois Pink

Dark Blue

Crimson, (Gloria)

Malmaison, soft malmaison pink, very pretty.

Light Blue

Moonlight, light yellow.

Ruby (Illusion). A good color for greenhouse.

Satin Rose

★Silvery Lilac. Lilac lavender

★White

Each of the above: ½ trade pkt., 60c; 1,000 seeds, \$1.00; ¼ oz., \$1.25; ½ oz., \$2.25; oz., \$8.00.

Non-Branching Column, Mixed. All colors. ½ trade pkt., 50c; 1,000 seeds, 75c; ¼ oz., \$1.10.

BEAUTY OF NICE

Abundance. Soft carmine-rose

Mont Blanc. White

American Beauty.

Pink. Flesh

Belle of Naples. Old rose-salmon

Souv. de Monaco. Crimson

Cote d'Azur. Light blue

Summer Night. Dark blue

Monte Carlo. Yellow

Trade pkt. Oz.

Each of the above: ¼ oz., 60c., ⅛ oz., \$0.35 \$0.25 \$2.20

Beauty of Nice, Mixed: ¼ oz., .50 .25 1.80

GIANT BISMARCK

One of the best Stocks, both for inside and outside planting. The plants grow in pyramidal form, about 20 inches, are strong and robust and are covered with large double flowers. If planted closely they make one spike with hardly any side branches.

Antique Copper Appleblossom. (Used by many for white).

★Buttercup. Deeper shade than Gold Ball.

★Chamois

Dark Blue

Elk's Pride. Royal purple.

Flesh

Fiery Blood-Red

Gold Ball

Golden Rose

★Lavender

★Lilac

Old Rose

★Rose

Santa Maria. Large flowering, pure white.

★Shasta. Vigorous, glistening white.

Trade pkt. Oz.

Each of the above: ¼ oz., \$1.00 \$0.35 \$3.00

★White Wonder. It is a tall growing variety of the

Bismarck type in habit and season. The heads are

very large and the individual flowers are closely

set and of extraordinary size: ⅛ oz., \$1.20 .50 8.00

Giant Bismarck, Mixed. All colors: ¼ oz., .60 .25 2.20

GIANT PERFECTION—Cut and Come Again

Canary (Yellow)

Sky Blue (May Queen)

La France (Flesh)

Rose

Sapphire (Dark Blue)

White (Improved Snowdrift)

Scarlet

Empress Augusta Victoria, (Silvery lilac.)

Heatham Beauty. Rose shaded terra cotta.

Trade pkt. Oz.

Each of the above: ¼ oz., 60c; ⅛ oz., \$0.35 \$0.25 \$2.20

Giant Perfection, Mixed. All colors: ¼ oz., .50 .25 1.80

THUNBERGIA. Mixed: 1 lb., \$6.00 .15 .60

Gibsoni. A lovely new graceful climber for covering

pillar and trellis work in greenhouses, or may be

flowered outdoors in Summer in mild climates. It

has glistening green ivy-shaped foliage and flowers

of most brilliant glowing orange. 100 seeds, \$2.20

1000 seeds, \$20.00

TORENIA Fournieri. Makes a fine pot plant for

Mother's Day sales. Flowers blue with dark blotches

on lip. 12 in.: ¼ oz., 60c .25 2.20

Fournieri Compacta. Dwarf. 8 in.: ⅛ oz., 50c .25 .40

White Wings: ¼ oz., 20c .10 .60

Vinca Rosea

This seed should be sown early to secure salable plants in spring.

Trade pkt. Oz.

Rosea Pink: ¼ oz., 25c \$0.15 \$0.80

Fl. Albo Oculata. White with pink eye: ¼ oz., 25c .15 .80

Alba Pura. Pure white: ¼ oz., 25c .15 .80

Delicata. Soft pink: ¼ oz., 25c .15 .80

Mixed: ¼ oz., 20c .10 .60



STOCKS Giant Bismarck Shasta

Wallflower

Double Annual "Early Wonder." This remarkable new Wallflower comes into bloom within five months from sowing; seedlings will produce beautiful, sweet scented flowers during Winter and early Spring, in the cold frame or a cool house. These must be grown in 4-inch flats, they do not like too much root room. 2 ft.

Trade pkt. Oz.

Canary-Yellow (Gold Standard). Golden-yellow, flaked with brown or Dark brown. Each, ¼ oz., \$1.00: \$0.35 .25

Double Annual Early Wonder Mixed: ¼ oz., 50c .25 \$1.80

Double Tall Branching, Golden yellow, Dark brown or Violet, 2 ft.: Each .50 .40

Double Tall Tree. Golden yellow, Dark brown, or Violet, 2 1-3 ft.: Each .50 .40

Goliath. Early flowering single dark brown. 2 ft.: .10 .40

Parisian Forcing. Mixed. 15 in.: .15 .60

Annual Blood Red or Yellow, 20 in.: Each .10 .40

TRACHELIUM Coeruleum. Free-growing annual having large cloud-like heads of tiny blue flowers resembling Gypsophila. Sow in October-November. Height, 18 inches. Pot plant: ⅛ oz., 85c .35 .40



DICTAMNUS Fraxinella (Gas Plant)



DICENTRA (Bleeding Heart)



HOSTA (Funkia or Day Lily)

Hardy Perennial Plants

All Perennials Are Furnished in Strong Pot Plants or One-Year Field Roots, except as noted below.

Five or more of one variety at the ten rate. Twenty-Five or more at the hundred rate. Less than five at double the rate per hundred. Varieties marked X are Rock plants.

	10	100
ACHILLEA Crimson Beauty. Light crimson. 2 ft. June-Sept.	\$1.25	\$10.00
Millefolium Kelwayi. Pink. 2 ft. June-Sept.	1.00	8.00
Ptarmica. Perry's Variety. Double white, 1½ ft.	1.25	10.00
AGROSTEMMA Coronaria Atrosanguinea. Blood-red. 2 ft. June-Sept.	1.00	8.00
AJUGA Genevensis. X. Dark blue. Compact. 4 in. May-June.	1.25	10.00
Reptans Rubra. X. Blue, bronze foliage. 4 in. May-June.	1.25	10.00
ALYSSUM Saxatile Compactum. Yellow. 1 ft. May.	1.15	9.00
ANCHUSA Myosotidiflora. X. Blue. 1 ft. April.	1.25	10.00
Italica Dropmore. Blue. 5 ft. June-July.	1.00	8.00

AQUILEGIA (Columbine)

Farquhar. Pink. 2½ ft. June.	1.25	10.00
Imperial Hybrids. Choice Long Spurred Mixture. 2 year clumps.	1.25	10.00
Mrs. Scott Elliott. Long Spurred Mixture. 2½ ft. June.	1.25	10.00
2 year clumps.	1.50	12.00

ARABIS Alpina. X. White. 8 in. May.	1.00	8.00
ARTEMISIA Silver King. Silvery foliage. 3 ft. Valuable as dried flower.	1.25	10.00
Lactiflora. Creamy white. 4 ft. Sept.-Oct.	1.25	10.00
ASPARAGUS Verticillatus. Fine foliage plant. 12 ft.	.85	7.00
ASTER Abendrothe. Pink. 4 ft. Sept.-Oct.	1.25	10.00
Climax. Blue. 4-5 ft. Sept.-Oct.	1.25	10.00
Sunset. X. Rose-pink. 2 ft. Sept.	1.50	12.00
Subcoeruleus. X. Mauve. 1 ft. June.	1.00	8.00
White Lady. White. 3½ ft. Sept.-Oct.	1.00	8.00
ASCLEPIAS Tuberosa. Orange. 2 ft. July-Aug.	1.25	10.00
AUBRIETIA Hybrids. Pink and Lavender. 4 in. Apr.-May.	1.25	10.00
BAPTISIA Australis. Blue. 3 ft. June-July.	1.00	8.00
2 year clumps.	1.25	10.00
BOLTONIA Asteroides. White. 5 ft. Aug.	1.00	8.00
Latisquama. Pink. 5 ft. Aug.-Sept.	1.00	8.00
CALAMINTHA Alpina. X. Purple. 6 in. June.	1.00	8.00

CAMPANULA

CAMPANULA Carnatica Blue. X. 9 in. July-Aug.	1.00	8.00
Carpatica Alba. X. White. 9 in. July-Aug.	1.00	8.00
Persicifolia. Blue. 2 ft. June-July.	1.00	8.00
Alba. White. 2 ft. June-July.	1.00	8.00
Telham Beauty. Blue. 2 ft. June.	1.25	10.00
Pyramidalis. Blue. 5-6 ft. Aug.-Sept.	1.25	10.00
Pyramidalis Alba. White. 5-6 ft. Aug.-Sept.	1.25	10.00
Rotundifolia. X. Blue. 1 ft. June-Aug.	1.00	8.00
Trachelium. Lavender blue. 3 ft. July.	.85	7.00
CASSIA Marylandica. Yellow. 4 ft. Aug.	.85	7.00
2 year clumps.	1.25	10.00
CATANANCHE Coerulea. Blue. 2 ft. July-Aug.	1.25	10.00
CENTAUREA Montana. Blue. 2 ft. July.	1.00	8.00
2 year clumps.	1.25	10.00
CERASTIUM Tomentosum. X. White. 6 in. May-June.	1.00	8.00
CHEIRANTHIUS Allioni. X. Yellow. 1 ft. All summer.	1.00	8.00
CHIVES. (Herb.) Used for seasoning.	1.00	8.00

CHRYSANthemum Hartje and Elder. White. 1½ ft. Earliest to bloom.	1.00	8.00
Maximum (Shasta Daisy). White. 2 ft. July-Aug.	1.00	8.00
Maximum (Shasta Daisy) King Edward. White. 2 ft. July-Aug.	1.00	8.00
CIMICIFUGA Racemosa. White. 4 ft. July-Aug.	1.25	10.00
CLEMATIS Recta Grandiflora. White. 2 ft. June-July.	.85	7.00
2 year clumps.	1.15	9.00
COREOPSIS Lanceolata. Yellow. 2 ft. June-Aug.	.85	7.00
CYPRIPEDIUM Acaule. X. Rosy purple. 1 ft. May-June.	1.50	12.00
Spectabile. X. Rosy purple. 2 ft. June.	2.25	18.00

DELPHINIUM (Perennial Larkspur)

DELPHINIUM Belladonna. Light blue. 4 ft. All summer.	1.00	8.00
Blackmore & Langdon. Hybrid Mixture. 4 ft.	1.50	12.00
Chinese Album. White. 2 ft. July.	1.00	8.00
Blue. 2 ft. July.	1.00	8.00
Formosum. Deep blue, white eye. 4 ft.	.85	7.00
Summer Cloud. White. Makes good cut flower. 4 ft. All summer.	1.85	15.00
True Blue. Indigo Blue. 4 ft.	1.00	8.00
Vaughan's Gold Medal Hybrids. 4 ft. 2 year clumps.	1.50	12.00
Wrexham Hollyhock Flowered. Hybrid Mixture. 5 ft.	1.85	15.00

DIANTHUS

Barbatus (Sweet William) Copper Red. 1 ft. June-July.	1.15	9.00
Johnson's Giant Mixed. 1 ft. June-July.	1.15	9.00
Pink Beauty. 1 ft. June-July.	1.15	9.00
Vaughan's Special Mixed.	.85	7.00
Beatrix. X. Salmon pink. Double. 10 in. All summer.	1.50	12.00
Crimson King. Crimson. Very double. 2 ft. All summer.	1.50	12.00
Deltoides (Maiden Pink). X. Pale pink. 8 in. June.	1.00	8.00
Dentosus Hybridus. Red. 8 in. July.	1.00	8.00
Fuerst Bismarck. X. Double. Rose pink. 10 in. All summer.	1.50	12.00
Graniticus. Crimson. 5 in. May-July.	1.00	8.00
Plumaris Caesius. Rose. 4 in. June-July.	1.00	8.00
Cyclops. Dark rose. 9 in. June-July.	1.00	8.00
Nanus Fl. Pl. Shades of pink and red. 1 ft. May-June.	1.00	8.00
Vaughan's Special Mixture. X. Plumaris types.	1.00	8.00

DICENTRA

Spectabilis (Bleeding Heart). Pink. 1½ ft. May-June.	2.50	18.00
DICTAMNUS Fraxinella. Deep pink. 3 ft. June-July.	.85	7.00
Albus. White. 3 ft. June-July.	.85	7.00
3 year clumps. Pink or White.	1.25	10.00
DIGITALIS Grandiflora Ambigua. Yellow. 2½ ft. June.	1.00	8.00
Shirley Hybrids. Mixed colors. 5 ft. June-July.	1.25	10.00
DODECATHEON MEADIA. X. Rose. 8 in. May-June.	1.00	8.00
ECHINACEA Purpurea. (Coneflower). Purple. 4 ft. July-Aug.	1.00	8.00
ECHINOPS Ritro. Steel-blue. 3 ft. July-Aug.	1.25	10.00
ERIGERON Speciosus Hybridus Grandiflorus. Lavender. 2 ft. July.	1.00	8.00
ERYNGIUM. Amethystinum. Steel blue. 3 ft. July-Aug.	1.25	10.00
EUPATORIUM Coelestinum. Blue. 2 ft. Aug.-Oct.	1.00	8.00
FOXGLOVE, See DIGITALIS.		
FUNKIA Cordata Aurea Variegata. (New). Lilac. 1½ ft. Aug.	1.25	10.00
Coerulea Lanceolata. Mauve. 1½ ft. July.	1.00	8.00
Japonica Aurea Margenata. Mauve. 1 ft. July.	1.50	12.00
Subcordata Grandiflora. X. 1½ ft. White August.	1.50	12.00
Variegata. X. Mauve. 1½ ft. August.	1.50	12.00
GAILLARDIA Grandiflora. Yellow and orange-red. 2 ft.	.85	7.00
Bremen. Coppery scarlet with yellow tips. 2 ft.	1.15	9.00

Hardy Perennial Plants

GEUM, Lady Strathenden. X. Golden. 1½ ft. All summer..	\$1.25	10.00
Mrs. J. Bradshaw. X. Orange-red. 1½ ft. All summer.....	1.25	10.00
GLOBULARIA Trichosantha. X. Lavender. 6 in. May-June.	1.25	10.00
GRASS, Eulalia Japonica Variegata. 2 ft.....	1.00	8.00
GYP SOPHILA Bristol Fairy. Double white. 3 ft. July-Sept..	3.50	30.00
Paniculata. White. 3 ft. June-July.....	.85	7.00
2 year clumps.....	1.25	10.00
Repens. X. White. 4 in. All summer.....	1.00	8.00
HELENIUM Riverton Gem. Gold. 4 ft. Sept.-Oct.....	1.25	10.00
HELIANTHEMUM Mutabile. X. Flesh. 6 in. June.....	1.00	8.00
HELIANTHUS Mollis. Lemon yellow. 5 ft. Aug.-Sept.....	1.00	8.00
Multiflorus Plenus. Fl. Pl. (Dahlia Flowered Sunflower.)		
Deep yellow. 4 ft. Aug.-Sept.....	1.25	10.00

HEMEROCALLIS (Yellow Day Lily)

HEMEROCALLIS Aureole. Deep orange-yellow with bronze	10	100
reverse. 2 ft. May-June.....	.75	5.00
Dr. Regel. Rich orange-yellow. 1½ ft. May-June.....	.75	6.00
Flava. (Lemon Lily). Lemon. Fragrant. 3 ft. June.....	1.00	8.00
Florham. Lemon. 3 ft. July.....	1.00	8.00
Fulva Kwanso Fl. Pl. Deep orange, double. 3 ft. July-		
Aug.....	.75	5.00
Sovereign. Soft chrome-yellow. 2 ft. Fragrant. May-June..	.75	5.00
Thumbergi. Golden yellow. 3 ft. July.....	1.00	8.00

HEUCHERA Brizoides Gracillima. 2 ft. Pink. May-June....	1.50	12.00
New Hybrids. X. Pink and red. 1½ ft. May-July.....	1.50	12.00
Sanguinea. Crimson. 2 ft. May-July.....	1.50	12.00
HIBISCUS (Mallow Marvels). Red, White or Pink. 5 ft. July-		
Aug.....	1.00	8.00
2 year clumps.....	1.25	10.00
3 year clumps.....	1.25	10.00

AOSTA, see FUNKIA.

IBERIS (Candytuft) Sempervirens. X. White. 8 in. April-		
May.....	1.25	10.00

LATHYRUS Latifolius. Red or Pink. 3 ft. July.....	1.25	10.00
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LAVENDULA Vera. Lavender. 18 in. All summer.....	1.25	10.00
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LIATRIS Pycnostachya. Purple. 4 ft. July-Aug.....	1.25	10.00
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LINUM Perenne. X. Blue. 1½ ft. May-Aug.....	1.00	8.00
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LOBELIA Cardinalis. Scarlet. 3 ft. July-Aug.....	1.00	8.00
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Syphilitica. Blue. 3 ft. Aug.....	1.00	8.00
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LYCHNIS Viscaria Splendens. Rose. 1½ ft. July.....	1.00	8.00
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3 year clumps.....	1.25	10.00
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Chalcedonica. Scarlet. 2 ft. July.....	1.00	8.00
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LYSIMACHIA Vulgaris. Yellow. 4 ft. July.....	1.00	8.00
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LYTHRUM Rose Queen. Pink. 3 ft. July-Aug.....	1.00	8.00
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MATRICARIA Capensis Fl. Pl. White. 2 ft. June.....	1.00	8.00
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MERTENSIA Virginica. X. Light blue. 1½ ft. April-May....	.85	7.00
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MONARDA Didyma. Red. 3 ft. July-Aug.....	1.25	10.00
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Fistulosa. Rose pink. 3 ft. June-Sept.....	1.15	9.00
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NEPETA Mussini. X. Blue. 6 in. July-Sept.....	1.15	9.00
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OENOTHERA Youngi. Yellow. 2 ft. All summer.....	1.00	8.00
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Missouriensis. X. Yellow. 1 ft. All summer.....	1.00	8.00
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PACHYSANDRA Terminalis. X. White. 3 in. May.....	1.00	8.00
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Rooted runners of Pachysandra.....per 1000	\$65.00
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PAPAVER Oriental Mrs. Perry. Pink. 3 ft. May-June.....	1.50	12.00
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Olympia. Double orange scarlet. 3 ft. May-June.....	1.85	15.00
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Royal Scarlet. 3 ft. May-June.....	1.15	9.00
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PENTSTEMON Coccineus. Scarlet. 3 ft. July-Aug.....	1.00	8.00
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Barbatus Torreyi. Scarlet. 4 ft. June-Aug.....	1.00	8.00
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Digitalis. White, purple throat. 3 ft. Aug.....	1.00	8.00
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Grandiflorus. Lavender blue. 2 ft. June.....	1.25	10.00
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Pubescens. Rosy purple. 2 ft. June.....	1.00	8.00
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PHYSALIS Franchetti. (Chinese Lantern.) Orange. 2 ft. Oct.	1.00	8.00
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PHYSOSTEGIA Vivid. X. Bright pink. 2 ft. Aug.-Sept.....	1.25	10.00
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PLATYCODON Grandiflora Blue. 2 ft. All summer.....	.85	7.00
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Alba. White. 2 ft. All summer.....	.85	7.00
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2 year clumps.....	1.00	8.00
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PLUMBAGO Larpentae. X. Peacock Blue. 9 in. All summer....	1.00	8.00
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POLEMONIUM Coeruleum. X. Blue. 1 ft. June.....	1.25	10.00
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PRIMULA Veris (Hardy Primrose). X. Mixed colors. 6 in.		
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April-May.....	1.50	12.00
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Veris Kleynii. X. Large deep yellow. 8 in. April-May....	1.50	12.00
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Acaulis Lilacina, Fl. Pl. X. Double lavender. 6 in. April-		
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May.....	3.00	25.00
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Auricula. X. Mixed colors. 6 in. Apr.-May.....	1.80	15.00
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PYRETHRUM Roseum. James Kelway. Red. 2 ft. May-June	1.25	10.00
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Roseum, Hybrid Mixture. 2 ft. May-June.....	.85	7.00
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Uliginosum. White. 3 ft. Aug.-Sept.....	1.00	8.00
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RANUNCULUS Acris Fl. Pl. Yellow. 2 ft. April-May.....	1.00	8.00
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SALVIA Azurea Grandiflora. Blue. 4 ft. Aug.-Sept.....	1.00	8.00
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SAPONARIA Ocymoides Splendens. X. Pink. 6 in. June-Aug.	1.00	8.00
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SAXIFRAGA Cordifolia. X. Light pink. 1 ft. April-May....	1.25	10.00
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3 year clumps.....	1.85	15.00
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SCABIOSA Caucasica Perfecta. Light blue. 18 in. June-Oct..	1.25	10.00
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Houses Hybrids. Blue shades. 18 in. June-Oct.....	1.50	12.00
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SEDUM

SEDUM Acre. X. (Golden Moss). Yellow. 2 in. May-July....	.75	6.00
Album. X. White. 2 in. May-July.....	.85	7.00
Dasyphyllum. X. White. 2 in. Gray foliage. July.....	1.25	10.00
Kamtschaticum. X. Yellow. 8 in. July-Aug.....	1.00	8.00
Reflexum. X. Yellow. 6 in. June.....	1.00	8.00
Sarmentosum. X. Yellow. 3 in. June-July.....	.75	6.00

SEDUM—Continued

Sexangulare. X. Yellow. 3 in. June-July.....	\$1.00	\$ 8.00
Sieboldi. X. Pink, silvery foliage. 4 in. Aug.-Sept.....	1.50	12.00
Spectabile. Pink. 1½ ft. Aug.-Sept.....	1.00	8.00
Spectabile Brilliant. Red. 1½ ft. Aug.-Sept.....	1.25	10.00
Spurium. X. Pink flowers, red foliage. 6 in. July-Aug.....	.75	6.00

SEMPERVIVUM. (Hen and Chickens.)

Globiferum. X. Yellow. 1 ft. June.....	1.00	8.00
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Tectorum. X. Red. 6 in.....	1.00	8.00
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SIDALCEA Rose Queen. Pink. 2 ft. June-July.....	1.25	10.00
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SILENE Schafta. X. Bright pink. 6 in. July.....	1.00	8.00
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SOLIDAGO Canadensis (Golden Rod). Yellow. 3 ft. Sept..	.65	5.00
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SPIRAEA Filipendula Hexapetala. Cream. 2 ft. June.....	1.00	8.00
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STACHYS Lanata. Woolly foliage. 1½ ft.....	1.00	8.00
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STATICE Latifolia. (Sea Lavender) Blue. 2 ft. Aug.-Sept....	.85	7.00
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3 year clumps.....	1.00	8.00
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STOKESIA Cyanea. Sky-blue. 1 ft. Aug.-Sept.....	1.00	8.00
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TEUCRIUM Chamaedrys. X. Rose. 8 in. June-July.....	1.00	8.00
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THALICTRUM Adiantifolium. X. Yellow, fern-like foliage.		
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1 ft. June-July.....	1.25	10.00
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Aquilegifolium. X. White. 2 ft. May-July.....	1.25	10.00
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Dipterocarpum. X. Rosy purple. 4 ft. Aug.-Sept.....	1.50	12.00
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Flavum. Yellow. 3 ft. June.....	1.00	8.00
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Glaucum. Bronze-yellow. 2 ft. June.....	1.00	8.00
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THERMOPSIS Caroliniana. Yellow. 2 ft. June-July.....	1.25	10.00
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THYMUS Citriodorus. X. (Lemon scented) Pink. 2 in. July-Aug.	.85	7.00
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Serpyllum Coccineus. X. Red. 2 in. June-July.....	.85	7.00
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Splendens. X. Purple. 3 in. June-July.....	.85	7.00
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Albus. X. White. 2 in. June-July.....	1.00	8.00
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Lanuginosus. X. (Woolly Thyme.) Rose. 2 in. June-July..	1.25	10.00
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TRADESCANTIA Heavenly Blue. Light blue. 2 ft. May-Aug..	1.50	12.00
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Leonora. Dark blue. 2 ft. May-Aug.....	1.50	12.00
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TRILLIUM Grandiflorum. X. White. 12 in. May-June....	.85	7.00
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TRITOMA Pfitzeri. Red and yellow. 3 ft. Aug.-Oct.....	1.00	8.00
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Royal Standard. Yellow and red. 3 ft. Aug.-Sept.....	1.85	15.00
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TROLLIUS Europaeus Ledebouri. Yellow. 2 ft. June-Aug..	1.50	12.00
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Golden Queen. Golden yellow. 2 ft. May-July.....	1.85	15.00
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TUNICA Saxifraga. X. Light pink. 6 in. All summer.....	.85	7.00
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Saxifraga Fl. Pl. Double light pink. 6 in. All summer....	1.50	12.00
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VALERIANA Officinalis. Light pink. 5 ft. June-July.....	1.00	8.00
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Var. Rubra. Red. 2 ft. July-Aug.....	1.00	8.00
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VERONICA (Speedwell)

VERONICA Amethystina. Blue. 10 in. May-June.....	.85	7.00
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Armena. X. Pale blue. 1 in. Apr.-May.....	1.25	10.00
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Incana. Blue, silvery foliage. 18 in. June.....	1.25	10.00
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Longifolia Subsessilis. Deep blue. 2 ft. July-Aug.....	1.50	12.00
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Repens. X. Blue. 2 in. May.....	1.00	8.00
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Rupestris. X. Blue. 5 in. June.....	1.25	10.00
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Spicata. Blue. 2 ft. Aug.....	1.00	8.00
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Spicata Rosea. Pink. 2 ft. July-August.....	1.00	8.00
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Teucrium. Purplish blue. 8 in. June.....	1.00	8.00
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VINCA Minor. (Grave Myrtle.) X. Blue. 6 in. April-May....	.85	7.00
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Field grown.....Per 1000, \$35.00
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VIOLA Jersey Gem. Dark violet. 6 in. All summer.....	1.25	10.00
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VIOLET Prince of Wales. X. Single, purple-violet. 6 in. May.	1.25	10.00
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Frey's Fragrant. X Large single purple 6 in. May.....	1.25	10.00
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YUCCA Filamentosa. 2 yr. White. 6 ft. July.....	1.00	6.00
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3 year clumps.....	1.25	8.00
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Glaux Angustifolia. 2 yr. White. Narrow foliage. July....	1.25	10.00
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3 year clumps.....	1.50	12.00
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HARDY PHLOX (Phlox Decussata)

Africa. Carmine red with darker eye.....	1.50	12.00
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Baron Von Dedem. Orange scarlet, carmine eye.....	1.15	9.00
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B. Comte (Dwarf). Wine-purple.....	1.25	10.00
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Brilliant. Deep rose, dark eye.....	1.25	10.00
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Champs Elysses. Purple.....	1.50	12.00
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Columbia. Cameo pink, faint blue eye.....	1.75	15.00
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Feuerbrandt. Dark Red.....	1.85	15.00
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La Vague. Mauve pink, analine red eye.....	1.00	8.00
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Miss Lingard. (Suffruticosa). Early snow white.....	1.25	10.00
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Miss Von Lassberg. Tall white, large trusses.....	1.25	10.00
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Mrs. Milly Von Hoboken. Bright pink, faint mauve suffusion	1.50	12.00
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Mrs. Scholton. Dark salmon pink.....	1.50	12.00
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Painted Lady. Soft silvery pink, red eye.....	1.50	12.00
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Rhineland. Salmon pink, red eye.....	1.25	10.00
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R. P. Struthers. Rosy carmine, shaded orange scarlet.....	1.25	10.00
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Special French. Pale pink, darker center. Large truss....	1.50	12.00
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Thor. Tall, dark salmon pink.....	1.15	9.00
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Von Hochberg (Dwarf). Blood red.....	1.85	15.00
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Greenhouse Plant Department



ASPARAGUS PLUMOSUS NANUS

age Stock, we cannot entertain claims for allowances in case of damage in transit, the stock being sold on a basis of actual value. Packing will be charged on all orders at cost.

ALOE VARIEGATA

The Tiger Aloe, handsomely variegated, thick leaves in agave shape. Novelty house plant of real merit.

	Dozen	Per 100
3-inch pots.....	\$3.50	\$25.00
2-inch pots.....	2.50	15.00

ASPARAGUS PLUMOSUS NANUS

We have specialized for years on Asparagus Plumosus and Sprengeri. Our seedlings from flats and our 2 1/4-inch pot stock are well developed—strong stock ready for growing on.

	Dozen	Per 100
Seedlings.....	Per 1,000, \$10.00	\$ 1.50
2 1/4-inch.....	Per 1,000, 55.00	\$0.85 6.00
3 -inch.....	1.50	10.00
4 -inch.....	2.50	18.00

ASPARAGUS SPRENGERI

	Dozen	Per 100
Seedlings.....	Per 1,000, \$ 8.00	\$ 1.50
2 1/4-inch.....	Per 1,000, 50.00	\$0.75 5.50
3 -inch.....	1.50	10.00
4 -inch.....	2.50	18.00

BEGONIA

	100	1,000
Chatelaine Supreme. 2 1/4-inch.....	\$ 7.00	\$ 65.00
Christmas Cheer Red. 2 1/4-inch pots.....	6.00	55.00
Christmas Pink. 2 1/4-inch.....	6.00	55.00
Melior. 2 1/4-inch.....	22.50	200.00

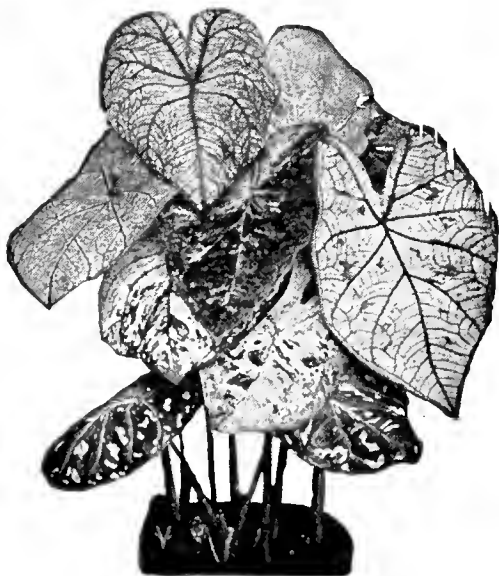
CALADIUMS—Vaughan's

Special Fancy-Leaved

Choice dormant bulbs for January and February delivery. Large variety named sorts. This is one of the most decorative plants for greenhouse growing, window boxes or show plants. Rich, ornamental leaves, handsomer than Begonias; marbled, veined and striped with white, pink and dark red.

Our mixture of named sorts is probably the best to be had. We have graded them especially for good size bulbs of the finest varieties.

We find an increasing demand for caladiums; pot plants sell readily from early spring until late summer.



FANCY-LEAVED CALADIUM

	Doz.	100	1,000
Rainbow Mixed	\$2.00	\$12.00	\$110.00
Named Varieties. Our selection.....	2.00	13.00	120.00
Named. Your selection of varieties.....	2.25	14.00	120.00
Unusual and rare varieties. All named.....	2.75	16.00	140.00

CALCEOLARIAS

Our choice Hybrid Mixture contains all colors of the new large flowered hybrids. 100 1,000
Vaughan's Choice Hybrid Mixture. 2 1/4-inch..... \$8.00 \$75.00

Prices are F. O. B. Western Springs, Ill., where we ship by American Railway Express and C. B. & Q. R. R.

We assume no transportation risks after shipping in good order. Should customers have any cause for rejecting plants we would suggest that they be accepted under protest, and particulars telegraphed us at once.

Soft plants are not shipped to distant points by freight.

Billing—6 plants of any one variety at the dozen rate; 25 at the 100 rate; 250 at the 1,000 rate.

On plants in bloom for Christmas and Easter or Cold Storage.

CARNATIONS

Write for our special list of Rooted Cuttings. Standard and New varieties.

CHRYSANTHEMUMS, 6 inch and 7 inch pots. A good selection in Fall from 50c to \$2.00 each.

CINERARIAS

Ready September 1st

	100	1000
Vaughan's Columbian Mixture. 2 1/4-inch.....	\$6.00	\$55.00
Cremer's Prize Mixture. 2 1/4-inch.....	6.00	55.00

CYCLAMEN

Bright Red, New Salmon Rose, Glory of Wandsbeck, the famous Binnewies strain. Clean, healthy stock.

	Doz.	100
4-inch.....	\$ 5.00	\$ 35.00
5-inch.....	9.00	65.00
6-inch.....	12.00	90.00
2 1/4-inch Cyclamen ready after Apr. 1st at \$10.00 per 100; \$90.00 per 1,000		

DISH GARDEN PLANTS

We have a good assortment of varieties in small pots at \$6.00 to \$10.00 per 100

GERANIUMS

	100	1,000
Fiat. Dark salmon-pink. The color sells it. A good all-around variety and much in demand. 2 1/4-inch.....	\$9.00	\$75.00
Mme. Buchner. The best double white. 2 1/4-inch.....	6.50	60.00
Madame Landry. Salmon-pink with darker shading. 2 1/4-inch.....	6.50	60.00
Mme. Sallerioi. Variegated leaves, 2 1/4-inch.....	5.50	50.00
Radio Red. A prolific bloomer; easy propagator and the best all-around red Geranium. 2 1/4-inch.....	6.50	60.00
Rose. Scented leaves, 2 1/4-inch.....	5.50	50.00
Wyona. A glorified Ricard type containing more salmon hue. Very large blooms and free-flowering. 2 1/4-inch.....	9.00	75.00

FICUS ELASTICA

	100	1,000
Strong Rooted Cuttings.....	\$12.50	\$110.00

HYDRANGEAS FOR FORCING

Strong stock ready in November and December. All pot-grown plants. Of all the plants for Easter and Spring flowering this one is probably the most popular and important. The following varieties and many others.

	4-inch each	5-inch each	6-inch each	7-inch each
E. Moulliere, White.....	\$0.25	\$0.35	\$0.50	\$0.65
Gertrude Glahn, Dark Rose.....	.25	.35	.50	.65
Lorelei, Carmine Red.....	.25	.35	.50	.65
M. Foch, Early Deep Carmine.....	.25	.35	.50	.65
Neidersachsen, for bluing.....	.25	.35	.50	.65
Otaka, The Old Reliable.....	.25	.35	.50	.65
Parsifal, Red Fringed Petals.....	.25	.35	.50	.65
Splendens, glossy clear red.....	.25	.35	.50	.65
Trophee, Early Red.....	.25	.35	.50	.65

Add 5 cents each for less than five of any one variety.

ENGLISH IVY

	100	1000
Heavy, 2 1/4-inch.....	\$ 6.00	\$55.00
4-inch.....	25.00	.....

PELARGONIUMS

	Dozen	100	1,000
Easter Greeting.....			
Edith North.....			
Gardener's Joy.....			
Lucy Becker.....			
Mrs. Loyal.....			
Swabian Maid.....			
Springtime.....			
Wolfgang Goethe.....			
Wurtembergia.....			
Rooted Cuttings.....	\$0.90	\$ 6.00	\$55.00
2-inch.....	1.20	8.00	75.00
3-inch.....	1.50	11.00	100.00

Prices on other varieties quoted upon request.

LANTANAS

	100	1000
Radiation, Aurora and other varieties, 2 1/4-inch.....	\$6.00	\$55.00

PHILODENDRON CORDATUM. 2 1/4-inch.....	10.00	.....
PRIMULA. Obconica. 2 1/4-inch.....	6.00	55.00
PRIMULA. Malacoides. 2 1/4-inch.....	6.00	55.00
SANSEVIERIA LAURENTI. 3-inch.....	\$0.30	\$25.00
4-inch.....	.60	50.00
5-inch.....	.85	75.00
SANSEVIERIA ZEYLANICA. 4-inch.....	.45	35.00
5-inch.....	.75	60.00
SNAPDRAGONS. Clean sturdy stock, Ceylon Court—yellow, Cheviot Maid—early pink, Cincinnati—pink, Afterglow—bronze, Lucky Strike—white, Pennsylvania—orange, Jennie Schneider—pink. 2 1/4-inch.....	100	1,000 \$45.00

VAUGHAN'S BOSTON FERNS

	Each	100
2 1/4-inch.....	per 1,000, \$70.00	\$ 8.00
4 -inch.....	\$0.35	30.00
5 -inch.....	.50	45.00
6 -inch.....	.75	65.00
7 -inch.....	.95	85.00
8 -inch.....	\$1.25 to 1.50	.....
TABLE FERNS. Assorted varieties. 2 1/4-inch.....		7.00

COLORADO FERNS

	Each	100
4-inch.....	\$0.35	\$30.00
5-inch.....	.55	50.00
6-inch.....	.80	75.00

Hardy German Iris

“S” refers to the three standard or upright curling petals. “F” refers to the three falls or drooping petals.

All prices are F.O.B. Western Springs, Ill., packing charges to be added to cost.

THE RETAILER'S DOZEN

These Irises are all outstanding in their color. They are beautiful, showy varieties in a good assortment that will appeal to the retail buyer. Plant out a collection of these and increase your sales. The cost is very low. Price, any one kind of the following: 60c per 10; \$3.00 per 100; \$25.00 per 1,000.

Ambassadeur , fascinating bronze	Lent A. Williamson , deep purple.
Cecil Minturn , rose-pink	Medrano , dark red
Dream , soft pink	Neptune , large blue bicolor
Iris King , old gold and red	Princess Beatrice , lavender blue
Jeanne d'Arc , white etched blue	Seminole , bright red
Lady Byng , beautiful orchid	Shekinah , soft clear yellow

Special Offer: 12 each of the above varieties, 144 Irises, for \$4.80; 25 each of the above varieties, 300 Irises for \$9.00.

	Each	10	100
Alta California . 48 in. Superb flowers of deep golden yellow, faintly bronzed. An extra fine new yellow. . . .	\$1.25	\$10.00	.....
Autumn King . 30 in. A large blue-purple bicolor. Flowers in the spring and again in the autumn. . . . .	....	.80	\$6.00
Baldwin . 40 in. Gigantic flowers of a uniform Manganese violet color. . . . .	.20	1.50	.....
Ballerine . Early. “S” light violet-blue; “F” deeper. Very fragrant. One of the best. . . . .	....	.75	6.00
Black Wings . 38 in. Large flowers of intense midnight blue overlaid with a frosty black luster. . . . .	.75	....	.....
Blue Velvet . 46 in. A clear, beautiful, very dark blue self, the color of the richest deep blue velvet. . . . .	.50	4.00	.....
Buechley's Giant . 40 in. A clear lavender blue bicolor; the flowers are really of giant size. . . . .	.60	5.00	.....
Cameliard . 48 in. “S” amber yellow; “F” yellow, flushed light purple. A brilliant, light variegata. . . . .	.20	1.50	.....
Canopus . 36 in. Dominion seedling. “S” reddish violet; “F” rich pansy violet. . . . .	....	.60	4.00
Chasseur . 36 in. Very fine large flower of deep yellow, becoming lighter with age. . . . .	....	.75	5.00
Cinnabar . 42 in. A fine large flower of rich, velvety-red tone. Withstands rain, wind and sun in fine shape. . . .	....	1.25	8.00
Clara Noyes . 38 in. Of sensational coloring, a brilliant blending of red, orange and yellow. . . . .	.50	4.50	.....
Coronation . 40 in. A brilliant, clear deep golden yellow of fine form and substance. . . . .	....	1.50	.....
Dauntless . 40 in. A brilliant rose-red self. . . . .	.50	....	.....
Depute Nomblot . 50 in. “S” coppery-red, flushed bronze; “F” rich claret crimson. A magnificent Iris. . .	.50	....	.....
Desert Gold . 30 in. Very large flowers of soft, luminous yellow. Early flowering; fragrant. . . . .	.35	....	.....
Dolly Madison . 38 in. Best described as a Glorified Quaker Lady. Very fine large flowers. . . . .	.15	1.25	10.00
Dorothy Dietz . 38 in. “S” open light chickory blue changing to white; “F” deep pansy violet. . . . .	.35	....	.....
El Capitan . 40 in. Hugh light violet-blue flowers. . .	.35	....	.....
Eleanor Roosevelt . 28 in. A Fall blooming variety of very fine deep velvety red-violet. . . . .	.50	....	.....
Frieda Mohr . 42 in. A gigantic pink-toned Iris of perfect form and brilliant coloring. Fragrant. . . . .	.15	1.20	10.00
Golden Glory . 36 in. A fine medium toned yellow self. .	....	.75	6.00
Golden Harvest . 18 in. A fine yellow fall bloomer. . .	.50	4.00	.....
Gold Imperial . 33 in. Chrome yellow throughout except for conspicuous orange beard. . . . .	....	.75	5.00
Grace Sturtevant . 36 in. Rich colored and showy. S. dark red-brown, with darker velvety falls. . . . .	.30	2.50	.....
Helios . 44 in. An enormous, luminous, lemon yellow Iris with delicate rose-purple linings on the falls. . . .	.50	....	.....
Hermene . 40 in. Deep pink blend, golden center. . . .	.40	....	.....
Indian Chief . 40 in. “S” beautiful reddish pink; “F” deep rich glowing velvety red. Very striking. . . . .	.25	2.00	15.00
Imperator . Very similar to Seminole, but duller in color and a taller grower. Late. . . . .	....	.75	5.00
Jean Cayeux . 38 in. A beautiful blending of coffee brown with a golden glint. A masterpiece.	4.00	....	.....
King Juba . 38 in. “S” pure clear yellow; “F” wide, deep velvety red. A striking variegata. . . . .	.40	3.50	.....
King Karl . 27 in. “S” light pinkish cinnamon, ruffled; “F” cream, sprinkled purple. Good plicata. . . . .	.15	1.00	.....
King Tut . 34 in. A brilliant red-brown bicolor. . . . .	.25	2.25	.....
Labor . New. 36 in. “S” dark violet heliotrope; “F” a deeper shade. An absolutely new color. . . . .	....	1.00	8.00
Lord of June . “S” flappy lavender-blue; “F” rich violet-blue. An exceedingly handsome Iris. . . . .	....	.60	3.00
Los Angeles . 40 in. Giant, snowy-white flowers of satin texture; standards edged lavender-blue. . . . .	.35	3.00	.....
Mareschal Ney . 36 in. A very rich bicolored red with a chestnut brown tone. Large flowers. . . . .	.25	2.00	.....
Midgard . A yellow and pink blend of great beauty. .	....	1.25	10.00
Morning Splendor . 40 in. Delightfully fragrant; gives a beautiful red effect in the garden. . . . .	....	.75	5.00
Mrs. Valerie West . 42 in. “S” bronze flushed with lavender; “F” massive and flaring, deep, velvety crimson brown. Exceedingly large handsome flowers. . . . .	.35	2.50	.....
Nebraska . 34 in. Large flowers of rich apricot yellow, the falls striped brown. . . . .	.20	1.75	.....
Nightshade . 42 in. A new and beautiful dark blue self on wide branching stems. Fragrant. . . . .	.20	1.75	.....
No-We-Ta . 35 in. A beautiful true pink self in effect with yellow flushes at the center. Flowers frilled. .	1.00	9.00	.....
Pink Satin . 42 in. Large, finely shaped flowers of a very delicate, yet glistening pink. . . . .	.75	6.00	.....

IRIS—Continued

	Each	10	100
Pacific . 36 in. A magnificent deep pure blue.	\$0.35	....	.....
Pluie d'Or (Golden Rain) . 40 in. Probably the best pure golden yellow self yet introduced. . . . .	.15	\$1.25	.....
Prospero . “S” pale lavender flushed with yellow at base; “F” deep red-purple with lighter shadings at margin. Deep orange beard.	1000, \$25.00	....	.60 \$3.00
Queen Caterina . Pale lavender-violet, with orange beard; white haft, veined bronze.	1000, \$25.00	....	.60 3.00
Rameses . 36 in. A large blend of russet rose, pink and buff. Attracts immediate attention. . . . .	.25	2.00	.....
Santa Barbara . 40 in. This is probably the finest of pure lavender-blue Irises. Of perfect form with flaring falls. .	....	1.20	8.00
Sensation . 48 in. Enormous corn-flower blue flowers of perfect form and heavy substance. . . . .	.35	3.00	.....
Sierra Blue . 48 in. Enormous flowers of soft, clear enamel-like blue. A 1935 medal winner.	2.00	....	.....
Souv. de Mme. Gaudichau . “S” Bradley's violet; “F” brilliant black-purple. Millet's best variety. . . . .	....	.75	5.00
Susan Bliss . 42 in. Deep rose-pink. . . . .	....	.75	5.00
Taj Mahal . 36 in. A very fine pure white. . . . .	....	.75	5.00
Tenebrae . 36 in. A richly colored Dominion seedling. “S” violet-purple shaded maroon; “F” black-purple. .	....	1.20	8.00
Trostringer . 36 in. White flushed apple blossom pink. A very lovely variety. . . . .	....	1.00	.....
True Charm . 40 in. Fine large flowers of white with the margins delicately etched lavender. . . . .	....	.75	5.00
Ultra . 14 in. A beautiful ultramarine blue bicolor. Fall bloomer. . . . .	.20	1.75	.....
Valencia . 30 in. A bright orange buff, similar to the color of the Valencia orange. . . . .	....	1.25	10.00
Vesper Gold . 42 in. A new distinct yellow suffused with violaceous reflections. A beautiful Iris. . . . .	....	.75	5.00
White Knight . 24 in. A beautiful snow-white Iris. . . .	....	.75	5.00
Wm. Mohr . 26 in. Large flower of pale lilac, beautifully veined manganese-violet. . . . .	.25	2.00	.....

Price, any one kind of the following: 60c per 10; \$3.00 per 100; \$25.00 per 1000

Afterglow	Kalos	Queen of May
Alcazar	La Neige	Raffet
Archeveque	Lohengrin	Rhein Nixe
Benbow	Miranda	Rosalba
Caprice	Mlle. Schwartz	Roseway
Crusader	Mme. Chobaut	Rotorua
Cluny	Moliere	Sherwin Wright
Corrida	Monsignor	Sweet Lavender
Dalila	Mrs. Hetty Matson	Troost
Dejazet	Mrs. Walter Brewster	Ute Chief
Empress of India	Ochracea	W. J. Fryer
Isoline	Opera	Zwanenburg
Juniata	Prosper Laguier	

VARIOUS IRIS

	Each	10	100
Cristata . Early. A dwarf creeping variety with large blue flowers. Fine for use in rock garden.	\$1.25	\$10.00	.....
Dorothea K. Williamson . A beautiful beardless iris with large velvety flowers of vivid purple. . . . .	....	1.50	12.00
Fulva . 18 in. An interesting species with beautiful coppery red flowers in middle June. Unusual.	\$0.30	2.00	.....
Pseudacorus . (Common Yellow Water Flag.) Bright yellow. Fine for waterside plantings. . . . .	....	1.25	10.00
PUMILA Hybrida . 6 to 8 in. Dwarf varieties that bloom two weeks in advance of the German Iris. .			
Dixmude . “S” aniline blue; “F” rich purple.	1.00	6.00	.....
Orange Queen . Clear deep yellow.	1.20	10.00	.....
White	1.00	8.00	.....
SIBIRICA Butterfly . Lovely porcelain blue. . . . .	.80	5.00	.....
Emperor . Large flowers of deep violet-blue.	1.00	6.00	.....
Geo. Wallace . (Azure blue.) “F” marked white. . .	.60	4.00	.....
Orientalis . Rich, deep purple. . . . .	.50	3.00	.....
Perry's Blue . A tall, beautiful variety, excellent for cutting. Large, well formed flowers of sky-blue. .	1.00	5.00	.....
Snow Queen . Large ivory-white.	1.00	6.00	.....
Mixed. . . . .	.50	3.00	.....
VERSICOLOR (Common American Water Flag.) Showy violet-blue. Blooms for a long time.	1.00	8.00	.....

JAPANESE IRIS (Kaempferi)

	Each	10	100
Azure . Large delicate mauve-blue flowers. Double. . .	.20	1.80	15.00
Gold Bound . White with gold banded center. Double. Early.	1.50	12.00	.....
Iso-No-Nami . Suffused rose and blue over white. A large double; late.	2.20	18.00	.....
Kumochi-Guma . Dark purplish indigo. Midseason. Double.	1.80	15.00	.....
Mahogany . Velvety mahogany red. Double.	2.20	18.00	.....
Momigi-No-Taki . Variegated rosy carmine. Double. .	2.20	18.00	.....
Norma . Exquisite silky lavender-pink with clear blue halo surrounding a yellow blotch at center. Fine large double. The best pink Iris. . . . .	.50	4.00	35.00
Purple and Gold . Rich violet-purple. Gold center. Double. Midseason.	1.50	12.00	.....
Seacrest . Six large wavy white petals with a deep blue haft.	1.80	15.00	.....
Uchiu . Cerulean blue, veined white. Gold center. Double.	1.80	15.00	.....
Warai Hotei . Dark blue with light veins. Double. .	2.20	18.00	.....
Mixed Seedlings	1000, \$50.00	.75	6.00

Vaughan's Peonies

5 of a Kind at the 10 Rate—25 of a Kind at the 100 Rate

WE HAVE an exceptionally large stock of our own growing, Strictly true to name, all in strong divisions, with from 3 to 5 eyes each.

The figures preceding the varieties are the rating given to them by the American Peony Society.

Peonies in established plantings need to be fed each Spring. A top-dressing of Vaughan's Plant Ration (5-8-7) well worked in will do wonders, but it should be applied early.

WHITE AND LIGHT SORTS

	Each	10	100
8.8 Alsace-Lorraine. Creamy white; late.....	\$0.35	\$2.50	\$18.00
8.7 Avalanche. Pure snow-white, with a few pencilings of earmine on the edge of the center petals; fragrant. A splendid white; crown type; late midseason.....	.20	1.50	12.00
9.0 Baroness Schroeder. Rose type; late. White with shadings of flesh. Good storage variety.....	.35	2.50	20.00
7.8 Duc de Wellington. Very large, well-formed sulphur-white bloom, stems very firm and long.....	.20	1.50	10.00
8.1 Duchess de Nemours. Early, Sulphur-white; fragrant, good commercial variety.....	.20	1.50	12.00
9.2 E. B. Browning. A very large white. Late.....	.50	4.00	.....
8.9 Enchantresse. Large creamy white. Rose type very late.....	.40	3.00	25.00
9.3 Festiva Maxima. Very popular large white. Early	.20	1.50	12.00
9.1 Francis Willard. Exquisite blush-white, of good substance and a fine cut-flower variety.....	.40	3.50	30.00
8.9 Jubilee. Very large ivory-white; early.....	.40	3.00	25.00
9.8 Kelway's Glorious. Cream white; mid-season....	1.25	10.00	....
8.3 La Rosiere. White with cream-white center; semi-double; midseason.....	.30	2.50	15.00
9.9 LeCygne. The highest rated white.....	1.25	10.00	....
7.9 Madame de Verneville. Delicate rose-white, very desirable. June rose fragrance. Early.....	.20	1.50	12.00
9.4 Mme. Jules Dessert. White with delicate tints of flesh and straw. Strong growing, free flowering and a great prize winner; midseason.....	.40	3.50	30.00
8.5 Marie Lemoine. Large, compact, pure white, cream-white center, carmine tips. Fragrant; late....	.30	2.50	15.00
7.8 Miss Salway. Lilac white. Early midseason.....	.40	3.00	.....
8.3 Mons. Dupont. Very large, cup-shaped flower; ivory-white; center petals splashed with earmine; fragrant; a strong grower; very tall; midseason.....	.25	2.00	15.00
8.8 Nymphaea. Semi-double flowers of delicate creamy white. Yellow stamens.....	.40	3.50	.....
8.6 Primevere. Sulphur-yellow. Bomb type; very fragrant; mid-season.....	.60	5.00	.....
9.7 Solange. Deep cream, tinged with amber. Late..	.50	4.00	35.00
9.4 Tourangelle. Pearl-white overlaid with delicate shades of salmon. Late.....	.50	4.00	30.00

LIGHT AND DARK PINK AND ROSE

7.1 Alexander Dumas. Bright pink, intermixed with creamy white petals. A fine cut-flower variety..	.15	1.20	10.00
8.7 Claire Dubois. Clear, satiny pink, with glossy reflex. Late midseason.....	.30	2.50	20.00
7.7 Dorchester. Creamy flesh-color, tinged with pink.	.15	1.20	10.00
7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in bloom by Decoration Day.....	.20	1.50	12.00
8.8 E. G. Hill. Carmine rose; early midseason.....	.30	2.00	18.00
7.5 Floral Treasure. Large, showy, pale lilac rose. Good commercial variety. Midseason.....	.20	1.50	12.00
7.9 Georgiana Shaylor. Pale rose-pink; midseason..	.50	4.00	35.00
7.9 Jeanne d' Arc. Soft pink, intermingled with petals of bright pink and sulphur-yellow.....	.20	1.20	10.00
9.1 Lady A. Duff. Enormous pale pink; midseason....	.35	3.00	20.00
9.0 La France. Soft appleblossom-pink; late midseason.	.50	4.00	35.00
7.5 La Tulipe. Delicate pink, outer petals striped with red tulip markings; midseason; fragrant.....	.20	1.20	10.00
Lillian Gumm. Shell-pink deeper in center. Rose type; very fragrant; late mid-season.....	.90	7.50	.....
7.3 L'Indispensable. Fresh hydrangea-pink.....	.15	1.20	10.00
8.1 Livingstone. Solid light pink. Late.....	.30	2.00	15.00
8.8 Loveliness. Large flat rose-type flowers of hydrangea-pink. Late; fragrant.....	.50	4.00	35.00
7.9 Mad. Ducl. Light rose, silver reflex. Resembles the variety Mons. Jules Elie. Midseason.....	.20	1.50	12.00
8.5 Mad. Emile Galle. Shell-pink. Rose type; fragrant; late.....	.25	2.00	15.00
7.7 Mad. Forel. Immense, compact, bell-shaped bloom. Clear deep rose; very fragrant; late.....	.20	1.50	12.00
7.9 Mad. Joanne Sallier. Rose-pink; early.....	.40	3.00	.....
8.4 Marguerite Gerard. Very pale hydrangea-pink..	.30	2.50	15.00
9.1 Martha Bulloch. Soft rose-pink. Late.....	.60	5.00	.....
8.7 Mary P. King. Light coral-pink.....	.60	5.00	.....
9.0 Mary Woodbury Shaylor. Clear pink with cream center; midseason.....	.75	5.00	.....
9.0 Milton Hill. Delicate lilac-pink. Rose type; late.	.60	5.00	40.00
Minamoto. Vivid rose-pink with a mass of yellow stamens. Almost semi-double. Very unusual.....	.60	5.00	.....
Model de Perfection. Large compact light violet-rose. Vigorous grower; fragrant, late.....	.20	1.50	12.00
8.5 Mons. Jules Elie. Immense early pink.....	.30	2.50	20.00
8.5 Octavie Demay. Delicate hydrangea-pink. Dwarf. Early.....	.25	2.00	12.00
8.2 Pierre Duchartre. Rose type; late. Large, compact flowers of a delicate flesh-pink; fragrant.....	.40	3.00	25.00
8.7 President Taft. See Reine Hortense.....			

8.7 Reine Hortense (President Taft). One of the finest Peonies. A vigorous, strong grower, a profuse bloomer and an excellent cut-flower variety. The flowers are extremely large and in color are a uniform light pink, center flecked crimson. Midseason. This variety and Sarah Bernhardt are two pink Peonies of highest quality for all purposes.....	\$0.30	\$2.00	\$15.00
8.8 Rosette. Delicate shell-pink shading to a salmon at base of petals.....	.60	4.00	.....
9.0 Sarah Bernhardt. Appleblossom-pink; late mid-season. Fine cut-flower and storage variety.....	.35	2.50	20.00
7.8 Souvenir de Francois Ruitton. Bright cherry pink.	.40	3.00	20.00
9.1 Souvenir de Louis Bigot. Bright bengal-rose. Large rose form; midseason.....	.60	5.00	40.00
9.8 Therese. Violet-rose, changing to lilac-white; mid-season.....	.60	5.00	40.00
8.3 Venus. Delicate shell pink. Crown type; midseason	.30	2.50	20.00
9.3 Walter Faxon. Bright delicate rose.....	.60	5.00	40.00

RED AND CRIMSON

8.7 Auguste Dessert. Velvety crimson-carmine with silvery reflex.....	.60	5.00	35.00
7.8 Augustin d'Hour. Bomb type; midseason. Color very deep, rich, brilliant solferino-red with slight silvery reflex.....	.25	2.00	15.00
8.6 Cherry Hill. Deep garnet with conspicuous sheen; midseason.....	.50	4.00	35.00
8.4 Felix Crousse. Good red for florists. Late mid-season.....	.20	1.80	15.00
8.2 Grover Cleveland. Rich dark crimson; late.....	.25	2.00	15.00
Inspector Lavergne. Vivid crimson.....	1.25	10.00	.....
8.8 Karl Rosefield. Very large flower, globular semi-rose type. Extremely vigorous grower; tall, early...	.25	2.00	15.00
7.8 Lord Kitchener. Brilliant cherry-red; early mid-season.....	.30	2.50	20.00
9.0 Longfellow. Bright crimson. Semi-rose type; tall; late midseason.....	.50	4.50	35.00
6.9 Louis Van Houtte. Deep carmine-rose.....	.20	1.50	12.00
7.5 Mareschal Valliant (Grandiflora Rubra). Light red, resembling the American Beauty Rose. Late....	.20	1.50	12.00
8.7 Mary Brand. Vivid crimson of immense size; full double; a free-bloomer and a strong grower; delightful fragrance; midseason.....	.40	3.50	25.00
8.2 Mme. Gaudichau. Brilliant dark red. Late....	.50	4.00	.....
8.8 Mons. Martin Cahuzac. Dark purple-garnet with black reflex.....	.60	5.00	.....
8.6 Officialis Rubra Plena. Old-fashioned red....	.50	4.00	35.00
9.2 Philippe Rivoire. Brilliant crimson. Late.....	1.25	10.00	.....
8.8 Richard Carvel. Very early, deep red.....	.40	3.00	25.00
Tenuifolia Flora Plena. (Double Fern-leaf Peony) Brilliant dark crimson. Very early.....	1.25	10.00	.....

JAPANESE-FLOWERED PEONIES

9.2 Ama-No-Sode. Bright-rose, shading lighter toward the edge of the petals; similar to Tamatbako.....	1.00	9.00	75.00
Distinction. A large flower with broad petals of very deep pink; center of narrow filamental petals of same color, irregularly streaked with golden lines.	.50	4.00	.....
8.2 Flashlight. Pale Tyrian rose with dull golden center.....	1.00	9.00	.....
9.2 Fuyajo. Rich dark maroon guards.....	.90	7.50	.....
8.2 Gold Mine. Petals deep rose; deep gold center..	.40	3.50	30.00
9.3 Isani Gidui. Large pure white with buff-yellow center.....	2.00	.....	.....
8.6 Mikado. Guards velvety crimson, forming a cup enclosing a filigree cushion of crimson petaloids; edged and tipped gold.....	.50	4.00	.....
Ruigegno. Clear red with golden petaloids.....	1.00	9.00	.....
8.2 Snow Wheel. Waxy White.....	1.25	10.00	.....
9.0 Some Ganoko. Clear dark crimson with yellow petaloids.....	1.25	10.00	.....
8.0 Torpilleur. Guard petals lively purplish-carmine; central filamentous petals of same tint but streaked and tipped with yellow.....	.60	5.00	40.00

SINGLE PEONIES

Unusually fine for Landscape Work

7.6 Clio. Pink petals and long golden pollen-bearing stamens.....	.50	4.00	.....
Fusyama. Soft-colored flesh-pink.....	.40	3.00	25.00
8.4 La Fiancee. Pure white.....	.40	3.50	30.00
8.1 L'Etincelante. Very broad petals of bright carmine with silvery border; golden stamens.....	.60	5.00	.....
Nymphe. Large flowers of bright flesh pink, golden stamens.....	.50	4.00	.....
Perle Rose. Delicate clear China pink, with silvery edge.....	.30	2.50	.....
7.3 Veloutine. Large single cup-shaped flower, like a tulip; Tyrian purple with velvety reflex.....	.30	2.00	15.00
7.6 Vesuve. Dark red.....	.40	3.00	.....

UN-NAMED PEONIES—Divided Roots of from 3 to 5 Eyes

	Each	10	100
Double Pink.....	\$0.15	\$1.00	\$ 8.00
Double White.....	.15	1.20	9.00
Double Red.....	.20	1.25	10.00
Double Mixed.....	.15	1.00	6.00

PEONIES IN CASE LOTS

3 to 5 Eye Divisions

CASE LOT No. 1 (value \$18.00) for \$15.00	CASE LOT No. 2 (value \$26.25) for \$22.50	CASE LOT No. 3 (value \$36.25) for \$32.00
75 Unnamed dbl. Pink	75 Edulis Superba	50 Baroness Schroeder
50 " " White	50 Festiva Maxima	75 Sarah Bernhardt
75 " " Red	75 Felix Crousse	75 Karl Rosefield
The above 200 roots, for \$15.00.	The above 200 roots, for \$22.50.	The above 200 roots for \$32.00.

Vaughan's Evergreens

Prices listed, unless otherwise noted, include balling and burlapping. All our Evergreens are two or more times transplanted.

JUNIPERUS Chinensis Pfitzeriana (Pfitzer Juniper).

One of the best of all Junipers. Broad bushy habit.

Thick, rich green foliage, giving feathery appearance	Each	10	100
15 to 18 in. spread	\$1.10	\$10.00	\$ 90.00
18 to 24 in. spread	1.40	12.50	.....
24 to 30 in. spread	2.00	17.50	.....
2½ to 3 ft. spread	2.75	25.00	.....
3 to 3½ ft. spread	3.50	32.50	.....
3½ to 4 ft. spread	4.50	42.50	.....
4 to 4½ ft. spread	5.50	52.50	.....
4½ to 5 ft. spread	6.50	60.00	.....
4½ to 5 ft., specimens	10.00	.....	.....
5 to 6 ft.	8.50	80.00	.....
5 to 6 ft. specimens	15.00	.....	.....
6 to 7 ft. specimens	18.00	.....	.....

Chinensis Procumbens. Long trailing branches;

foliage glaucous green. 18 to 24 in.	2.00	.....	.....
24 to 30 in. spread	3.00	27.50	.....

Chinensis Pyramidalis Green (Column Chinese Juniper). Narrow pyramidal growth with green

foliage. 4 to 4½ ft.	3.25	30.00	.....
4½ to 5 ft.	3.50	32.50	.....
5 to 5½ ft.	4.00	37.50	.....
5½ to 6 ft.	4.50	42.50	.....

Sabina (Savin Juniper). Dark green foliage. Spreading, semi-erect branches. 18 to 24 in.

24 to 30 in.	1.75	15.00	.....
2½ to 3 ft.	2.00	17.50	.....

Sabina Prostrata Horizontalis. Light green foliage.

Low-spreading branches that form a dense mat over the ground. 12 to 18 in.	1.00	9.00	75.00
18 to 24 in.	1.25	10.00	.....
24 to 30 in.	2.00	17.50	.....
2½ to 3 ft. spread	2.25	20.00	.....
3 to 3½ ft. spread	2.75	25.00	.....
5 ft. specimens	5.00	.....	.....

Sabina Prostrata Horizontalis Glauca. Like the above, but with distinct steel-blue foliage. 18 to 24 in.

2 to 2½ ft. spread	1.75	15.00	.....
2½ to 3 ft. spread	2.25	20.00	.....
3 to 3½ ft. spread	2.75	25.00	.....
5 ft. specimens	3.00	27.50	.....
5 ft. specimens	5.00	.....	.....

Sabina Von Ehron. Semi-spreading, picturesque drooping branches, and very dark green foliage.

2 to 2½ ft.	2.25	20.00
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Scopulorum Hilli (Silver Colorado Juniper).

2½ to 3 ft.	2.50	22.50
3 to 3½ ft.	3.00	27.50

Virginiana (Red Cedar). Tall-growing, of dense conical habit. Foliage dark green, bronze in winter.

2 to 2½ ft.	.90	7.50	.....
2½ to 3 ft.	1.00	9.00	.....
3 to 3½ ft.	1.50	13.50	120.00
3½ to 4 ft.	2.00	17.50	150.00
4 to 4½ ft.	2.50	22.50	.....
4½ to 5 ft.	2.75	25.00	.....
5 to 5½ ft.	3.50	32.50	.....
5½ to 6 ft.	4.00	37.50	.....
6 to 7 ft.	5.00	45.00	.....
7 to 8 ft.	6.00	55.00	.....
8 to 9 ft.	7.50	70.00	.....
9 to 10 ft.	9.00	85.00	.....

Virginiana Cannarti (Cannart Red Cedar). Rich, deep green foliage, heavily tufted. 2½ to 3 ft.

3 to 3½ ft.	2.25	20.00	.....
3½ to 4 ft.	3.00	27.50	.....
4 to 4½ ft.	3.50	32.50	.....
4½ to 5 ft.	4.00	37.50	.....
5 to 5½ ft.	4.50	42.50	.....
5½ to 6 ft.	5.00	47.50	.....

Virginiana Elegantissima (Goldentips Red Cedar).

New foliage tipped with gold. 6 to 6½ ft.

6 to 6½ ft.	7.00
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Virginiana Glauca (Silver Red Cedar). A form of the Red Cedar with silvery tinged foliage. 2½ to 3 ft.

3 to 3½ ft.	2.25	20.00	.....
3½ to 4 ft.	2.75	25.00	.....
4 to 4½ ft.	3.25	30.00	.....
4½ to 5 ft.	3.75	35.00	.....
5 to 5½ ft.	4.25	40.00	.....
5½ to 6 ft.	4.75	45.00	.....
6 to 6½ ft.	5.75	55.00	.....
6½ to 7 ft.	6.50	62.50	.....
7 to 7½ ft.	8.50	80.00	.....
7½ to 8 ft.	10.00	.....	.....
8 to 8½ ft.	12.00	.....	.....
8½ to 9 ft.	15.00	.....	.....
9 to 10 ft.	17.50	.....	.....
10 to 11 ft.	20.00	.....	.....

Virginiana Schotti (Schott Red Cedar). Fresh green foliage that does not change in winter.

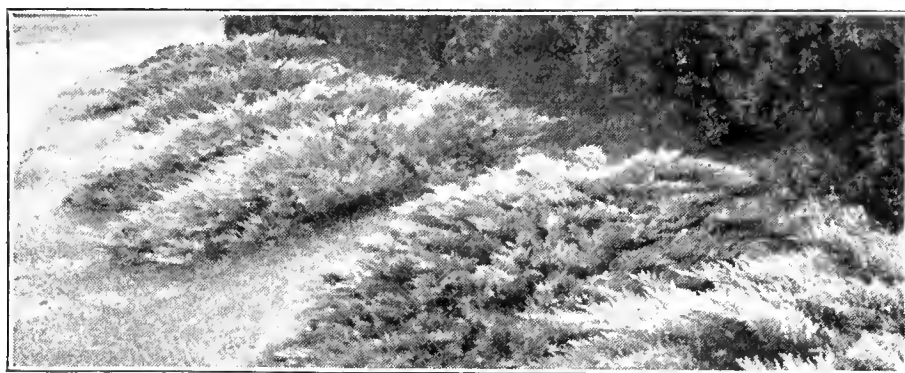
3 to 3½ ft.	3.00	27.50	.....
3½ to 4 ft.	3.50	32.50	.....
4 to 4½ ft.	4.00	37.50	.....
4½ to 5 ft.	4.50	42.50	.....

PICEA Canadensis Albertina. (Black Hill Spruce).

A very hardy, compact-growing spruce with dark green foliage. 18 to 24 in.	1.75	15.00	.....
2 to 2½ ft.	2.00	17.50	.....
2½ to 3 ft.	2.25	20.00	.....
3 to 3½ ft.	2.85	26.50	.....
3½ to 4 ft.	3.25	30.00	.....
4 to 4½ ft.	3.65	34.00	.....
4½ to 5 ft.	4.25	40.00	.....

Pungens (Colorado Green Spruce). Bluish green foliage. 12 to 18 in.

18 to 24 in.	.75	6.00	50.00
2 to 2½ ft.	1.00	9.00	75.00
2½ to 3 ft.	1.65	14.00	.....
3 to 3½ ft.	2.00	17.50	.....
3½ to 4 ft.	2.50	22.50	.....
4 to 4½ ft.	3.00	27.50	.....
4½ to 5 ft.	3.65	34.00	.....
5 to 5½ ft.	4.25	40.00	.....



JUNIPERUS SABINA HORIZONTALIS

PICEA Pungens (Colorado Green Spruce)—Cont'd

Each	10	100
5 to 5½ ft.	\$5.00	\$47.50
5½ to 6 ft.	5.50	50.00
6 to 6½ ft.	6.25	60.00

Pungens Glauca (Colorado Blue Spruce). Selected blue form of the above. 18 to 24 in.

Each	10	100
2 ft.	2.25	20.00
2½ ft.	2.75	25.00
3 ft.	3.50	32.50
3½ ft.	4.50	42.50
4 ft.	5.50	52.50
4½ ft.	7.00	67.50
5 ft.	8.00	77.50
5½ ft.	10.00	.....
6 ft.	14.00	.....
6½ ft.	17.00	.....

Larger Sizes, Prices on Application.

Pungens Moerheimi (Moerheimi Blue Spruce).

Foliage of bright intense blue, grown from grafts. Superior to the Koster Blue Spruce. 18 in.	3.50	.....	.....
2 ft.	4.50	.....	.....
2½ ft.	7.00	.....	.....
3 ft.	10.00	.....	.....
3½ ft.	12.50	.....	.....
4 ft.	15.00	.....	.....
4½ ft.	17.50	.....	.....
5 ft.	20.00	.....	.....
5½ ft.	22.50	.....	.....
6 ft.	25.00	.....	.....
6½ ft.	30.00	.....	.....

PINUS Montana Mughus (Mugho Pine). A low-growing round topped evergreen; fine for rock planting and foundation work. 12 to 15 in.

15 to 18 in.	.75	6.50	\$50.00
18 to 24 in.	.90	7.50	65.00
24 to 30 in.	1.25	10.00	90.00
2 to 2½ ft.	2.00	17.50	.....
2½ to 3 ft.	2.75	25.00	.....
3 to 3½ ft.	3.75	35.00	.....
3½ to 4 ft.	4.50	.....	.....
4 ft.	5.00	.....	.....

Nigra (Austrian Pine). A robust, stately tree of rapid growth, and very hardy. 2½ to 3 ft.

3 to 3½ ft.	1.25	10.00	.....
3½ to 4 ft.	1.75	15.00	.....
4 to 4½ ft.	2.25	20.00	.....
4½ to 5 ft.	2.75	22.50	.....
5 to 5½ ft.	3.75	35.00	.....

Sylvestris (Scotch Pine). Of rapid growth, with strong branches and short, stiff, bluish green foliage.

3 to 3½ ft.	1.25	10.00	90.00
3½ to 4 ft.	1.50	12.50	115.00
4 to 4½ ft.	2.00	17.50	150.00
4½ to 5 ft.	2.75	22.50	175.00
5 to 6 ft.	3.00	25.00	200.00
6 to 7 ft.	3.50	32.50	.....
7 to 8 ft.	4.00	37.50	.....
8 to 10 ft.	5.00	45.00	.....

PSEUDOTSUGA Douglasi (Douglas Fir). Foliage dark bluish green. Very hardy. 3 to 3½ ft.

3½ to 4 ft.	2.25	20.00	.....
4 to 4½ ft.	2.75	25.00	.....
4½ to 5 ft.	3.25	30.00	.....
5 to 5½ ft.	3.75	35.00	.....
5½ to 6 ft.	4.25	40.00	.....
6 ft.	5.75	.....	.....

TAXUS Cuspidata Pyramidalis (Pyramidal Japanese Yew). 3½ ft.

4 ft.	8.50	80.00	.....
4½ ft.	10.00	95.00	.....
5 ft.	12.00	.....	.....
5½ ft.	13.50	.....	.....
6 ft.	15.00	.....	.....
6½ ft.	16.50	.....	.....

THUJA Occidentalis (American Arborvitae).

18 to 24 in.	.65	6.00	50.00
24 to 30 in.	.90	7.50	.....
2½ to 3 ft.	1.15	10.00	.....
3 to 3½ ft.	1.40	12.50	.....
3½ to 4 ft.	1.65	14.00	.....
4 to 4½ ft.	1.90	17.50	.....
4½ to 5 ft.	2.25	20.00	.....
5 to 5½ ft.	2.50	22.50	.....
5½ to 6 ft.	3.00	27.50	.....
6 to 7 ft.	3.50	32.50	300.00

Occ. Pyramidalis (Am. Pyramidal Arborvitae). A compact, narrowly pyramidal tree with bright green foliage. 18 to 24 in.

2 to 2½ ft.	1.00	9.00	.....
2½ to 3 ft.	1.25	11.50	.....
3 to 3½ ft.	1.50	12.50	.....
3½ to 4 ft.	1.75	15.00	.....
4 to 4½ ft.	2.00	17.50	.....
4½ to 5 ft.	2.25	20.00	.....
5 to 5½ ft.	2.50	22.50	.....
5½ to 6 ft.	3.00	27.50	.....
6 to 6½ ft.	3.50	32.50	.....
6½ to 7 ft.	4.50	42.50	.....

All Evergreens personally selected and tagged in the Nursery will be charged for according to their value, usually 25% above catalog price.

Ornamental and Flowering Shrubs

Warning—Prices on all nursery stock subject to change without notice.

OUR shrubs are nursery-grown and are transplanted every two or three years. They are nice, shapely bushes with plenty of good fibrous roots, and are such plants as are in demand by the first class retail trade. They should not be compared to stock that is never moved from the cutting or seedling beds until sold.

Our Nursery is located at Western Springs, 15 miles west of Chicago on the C. B. & Q. R. R., two blocks south of 47th Street, on Wolf Road.

Visitors are invited to inspect our stock at any time. We have a choice lot of specimens such as are not usually seen. Our customers will be pleased with the class of stock we send them.

Shipping Directions: All stock is sold F. O. B. Western Springs. Packing charges to be added on all orders for shrubs, dormant roses, fruits, trees, evergreens, and vines, at cost. Always give full and explicit shipping directions, as our responsibility ends on delivery to the express or freight office in good condition. All trees, shrubs and plants shipped subject to customer assuming risk regarding their own State Nursery Inspection Regulations. Certificate furnished with each shipment.

Where personal selection of stock is made at our Nursery we charge according to its value.



CORNUS Amomum



RHODOTYPOS Kerrioides

	Each	10	100
ACANTHOPANAX Pentaphyllum. 2 to 3 ft.	\$0.20	\$1.50	\$14.00
3 to 4 ft.	.30	2.00	18.00
ALMOND. See Prunus glandulosa.			
ALTHAEA. See Hibiscus.			
AMELANCHIER Canadensis. 2 to 3 ft.	.40	3.50	.....
AMORPHA Fruticosa. 4 to 5 ft.	.40	3.00	.....
5 to 6 ft.	.50	4.00	.....
ARALIA Spinosa (Devil's Walkingstick.) 3 to 4 ft.	.40	3.50	30.00
4 to 5 ft.	.50	4.50	40.00
5 to 6 ft.	.60	5.50	50.00
ARONIA Arbutifolia. 18 to 24 in.	.40	3.00	27.00
2 to 3 ft.	.50	4.00	32.00
Melanocarpa Nigra. 2 to 3 ft.	.35	3.00	25.00
3 to 4 ft.	.40	3.50	30.00
AZALEA Mollis (Chinese Azalea). 9 to 12 in. B. & B.	.75	6.50	.....
12 to 15 in. B. & B.	1.00	9.00	.....
15 to 18 in. B. & B.	1.50	12.50	.....
18 to 24 in. B. & B.	2.00	17.50	.....
BERBERIS Mentorensis. (Patent No. 99). (New Evergreen Barberry). 18 to 24 in.	.40	3.00	25.00
Thunbergii. 12 to 15 in. bushy.	.15	1.20	10.00
18 to 24 in. bushy.	.18	1.65	14.00
Thunbergii Atropurpurea. 15 to 18 in.	.25	1.80	15.00
18 to 24 in.	.30	2.50	20.00
24 to 30 in.	.40	3.50	.....
Thunbergii Nana. 18 to 24 in.	.35	3.00	25.00
24 to 30 in.	.40	3.50	30.00
BUDDLEIA Alternifolia. 2-year.	.30	2.50	20.00
CALYCANTHUS Floridus. (Sweet Shrub) 18 to 24 in.	.25	1.80	15.00
CARAGANA Arborescens. 2 to 3 ft.	.20	1.20	10.00
3 to 4 ft.	.25	1.50	12.00
4 to 5 ft.	.30	2.00	15.00
5 to 6 ft.	.35	2.50	20.00
CEPHALANTHUS Occidentalis. (Button Bush) 2 to 3 ft.	.25	2.00	18.00
CLETHRA Alnifolia. 12 to 18 in.	.30	2.50	.....
CORNUS Alba Sibirica (Coral Dogwood). 2 to 3 ft.	.20	1.80	16.00
3 to 4 ft.	.30	2.50	20.00
Amomum (Silky Dogwood). 2 to 3 ft.	.20	1.75	15.00
3 to 4 ft.	.25	2.00	18.00
Paniculata. 2 to 3 ft.	.30	2.50	20.00
3 to 4 ft.	.40	3.00	25.00
Sanguinea (Bloodtwig Dogwood) 2 to 3 ft.	.25	2.00	15.00
3 to 4 ft.	.35	3.00	20.00
Stolonifera Flaviramea. (Goldenwig Dogwood). 2 to 3 ft.	.25	2.00	15.00
3 to 4 ft.	.30	2.50	18.00
COTONEASTER Acutifolia. 2 to 3 ft.	.25	2.00	15.00
3 to 4 ft.	.35	2.50	20.00
4 to 5 ft.	.40	3.00	25.00
Divaricata. 2 to 3 ft.	.25	2.00	15.00
3 to 4 ft.	.30	2.50	20.00
Horizontalis. 12 to 15 in. B. & B.	.60	5.00	40.00
15 to 18 in. B. & B.	.75	6.00	50.00
CRAB. See Malus, page 28.			
CRATAEGUS. See page 28.			

	Each	10	100
CYDONIA Japonica. 18 to 24 in.	\$0.20	\$1.50	\$12.00
2 to 3 ft.	.25	1.75	15.00
3 to 4 ft.	.30	2.00	18.00
DAPHNE Cneorum. 6 to 9 in. B. & B.	.50	4.50	.....
9 to 12 in. B. & B.	.75	7.00	.....
DEUTZIA Gracilis. 15 to 18 in.	.25	1.80	15.00
Lemoinei. 24 to 30 in.	.25	2.00	17.50
Pride of Rochester. 2 to 3 ft.	.20	1.50	12.00
3 to 4 ft.	.25	1.75	14.00
ELSHOLTZIA Stauntoni. (Heathermint). 18 to 24 in.	.40	3.50	.....
EUONYMUS Alatus (Burning Bush). 3 to 4 ft.	.40	3.00	25.00
4 to 5 ft.	.50	4.00	35.00
Alatus Compacta. 18 to 24 in.	.40	3.50	30.00
24 to 30 in.	.50	4.50	40.00
Europaeus. (European Burning Bush). 2 to 3 ft.	.25	2.00	16.00
3 to 4 ft.	.30	2.50	20.00
EUONYMUS. (Winter Creeper).			
Radicans Colorata. (Bronze Winter Creeper.) Foliage bright red during the winter months. 3-year.	.50	4.00	.....
4-year.	.60	5.00	45.00
Radicans Vegetus. (Bigleaf Wintercreeper.) A trailing evergreen vine with large leaves. Excellent as a ground-cover and for use with evergreens. Orange-scarlet berries in Fall. 2-year. 12 to 15 in.	.40	3.50	30.00
3-year. 15 to 18 in.	.50	4.00	35.00
4-year. 18 to 24 in.	.60	5.00	45.00
EXOCHORDA Grandiflora. 3 to 4 ft.	.35	2.50	20.00
4 to 5 ft.	.40	3.00	25.00
FORSYTHIA Intermedia. 3 to 4 ft.	.20	1.50	12.00
4 to 5 ft.	.25	2.00	15.00
Suspensa Fortunei. 4 to 5 ft.	.30	2.00	15.00
5 to 6 ft.	.35	2.50	20.00
HALESIA Tetraptera (Great Silverbell). 2 to 3 ft.	.45	3.50	.....
3 to 4 ft.	.50	4.00	30.00
HAMAMELIS Vernalis. (Winterblooming Witch Hazel.) 3 to 4 ft.	1.00	9.00	.....
4 to 5 ft.	1.25	.....	.....
HIBISCUS Syriacus. (Rose of Sharon). (Althaea) Double Purple, Red or White. 3 to 4 ft.	.30	2.50	20.00
HYDRANGEA Arborescens Grandiflora. 18 to 24 in. 2-year.	.25	2.00	15.00
3-year. 2 to 3 ft.	.30	2.50	20.00
Paniculata Grandiflora. 2-year. 18 to 24 in.	.25	2.00	18.00
3-year. 2 to 3 ft.	.30	2.50	22.50
ILEX Verticillata. (Common Winterberry). 18 to 24 in.	.35	3.00	25.00
2 to 3 ft.	.45	4.00	30.00
KALMIA Latifolia (Mountain Laurel). 18 to 24 in. B. & B.	1.75	.....	.....
KOLKWTZIA Amabilis. 2 to 3 ft., extra bushy.	.30	2.00	18.00
3 to 4 ft., extra bushy.	.35	2.50	20.00
4 to 5 ft.	.40	3.00	25.00
LIGUSTRUM Amurense (Amoor Privet, North). 18 to 24 in. 4 canes and up.	...	.65	5.50
2 to 3 ft., 4 canes and up.	...	.80	7.00
Ibodium. 18 to 24 in. 4 canes.	...	.65	6.00
2 to 3 ft., 4 canes and up.	...	1.00	8.00
Chinese Elm Hedging—See Ulmus Pumila under Trees.			
LILAC, See Syringa.			
LONICERA (Bush Honeysuckle). Bella Albida. 3 to 4 ft.	.25	1.50	12.00
4 to 5 ft.	.30	2.00	15.00
5 to 6 ft.	.40	3.00	18.00
Korolkowi Floribunda. 3 to 4 ft.	.40	3.50	30.00
4 to 5 ft.	.50	4.00	35.00
5 to 6 ft.	.60	5.00	.....
Maacki Podocarpa. (Late Honeysuckle). 3 to 4 ft.	.40	3.50	30.00
4 to 5 ft.	.50	4.00	35.00
5 to 6 ft.	.60	5.00	40.00
Morrowii. (Prostrate Type). 3 to 4 ft.	.25	2.00	17.50
4 to 5 ft.	.30	2.50	20.00
Ruprechtiana. 4 to 5 ft.	.30	2.00	17.50
5 to 6 ft.	.35	3.00	20.00
Tatarica Alba. 3 to 4 ft.	.25	2.00	18.00
4 to 5 ft.	.30	2.50	20.00
5 to 6 ft.	.35	3.00	25.00
Tatarica Rosea. 3 to 4 ft.	.25	2.00	18.00
4 to 5 ft.	.30	2.50	20.00
5 to 6 ft.	.35	2.75	22.50
MAHONIA Aquifolium (Oregon Hollygrape). 15 to 18 in. B. & B.	.60	5.00	45.00
18 to 24 in. B. & B.	1.00	9.00	75.00
MORUS Alba Tatarica (Russian Mulberry). 3 to 4 ft.	.20	1.50	12.00
4 to 5 ft.	.30	2.00	15.00
5 to 6 ft.	.40	3.00	20.00

Please Tell Us How to Ship. We Express Unless Otherwise Instructed.

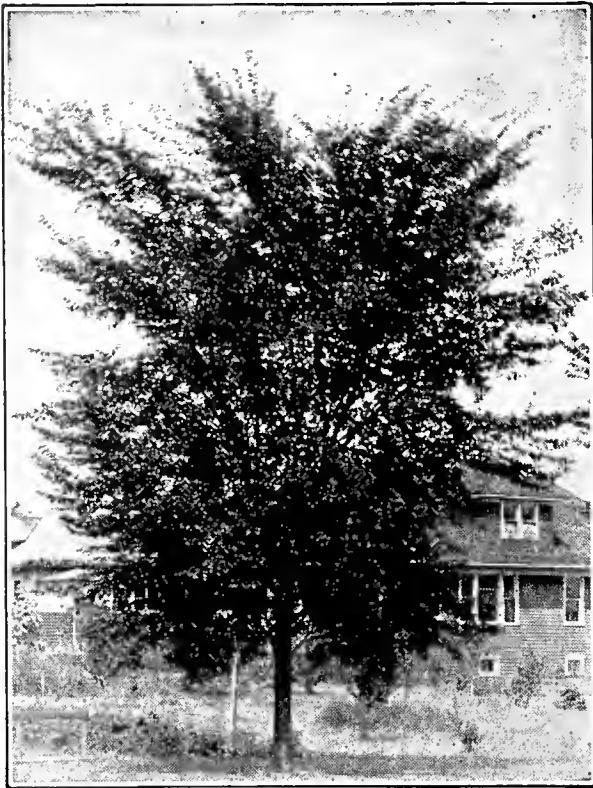
All Prices are F. O. B. Our Nurseries, Western Springs, Ill.

	Each	10	100
PHILADELPHUS Avalanche (Syringa). 2 to 3 ft.	\$0.20	\$1.50	\$12.00
3 to 4 ft.	.25	2.00	15.00
Bouquet Blanc. 2 to 3 ft.	.30	2.00	15.00
3 to 4 ft.	.35	2.50	20.00
Coronarius. 3 to 4 ft.	.20	1.50	10.00
4 to 5 ft.	.25	2.00	15.00
5 to 6 ft.	.30	2.50	18.00
Coronarius Aureus. Golden. 18 to 24 in.	.30	2.50	20.00
24 to 30 in.	.35	3.00	25.00
Dame Blanche. 18 to 24 in.	.25	2.00	15.00
2 to 3 ft.	.30	2.50	20.00
Enchantment (New). 2 to 3 ft.	.35	3.00	.....
Favorite. 2 to 3 ft.	.35	3.00	25.00
3 to 4 ft.	.45	3.50	25.00
Glacier. 2 to 3 ft.	.30	2.50	20.00
Grandiflorus. 3 to 4 ft.	.20	1.50	10.00
4 to 5 ft.	.25	2.00	15.00
5 to 6 ft.	.30	2.50	18.00
6 to 8 ft.	.35	2.75	20.00
Innocense (New). 2 to 3 ft.	.35	3.00	.....
3 to 4 ft.	.50	4.00	.....
Lemoinei. 18 to 24 in.	.20	1.25	10.00
2 to 3 ft.	.25	1.50	12.00
3 to 4 ft.	.30	2.00	15.00
Mont Blanc. 3 to 4 ft.	.20	1.50	12.00
4 to 5 ft.	.25	2.00	15.00
Nivalis. 4 to 5 ft.	.25	2.00	15.00
5 to 6 ft.	.30	2.50	18.00
6 to 8 ft.	.35	2.75	20.00
Norma. 2 to 3 ft.	.30	2.50	20.00
3 to 4 ft.	.40	3.00	25.00
Pyramidal. 2 to 3 ft.	.35	2.50	20.00
3 to 4 ft.	.40	3.00	25.00
Virginal. 2 to 3 ft.	.25	1.80	15.00
3 to 4 ft.	.30	2.50	18.00
4 to 5 ft.	.40	3.00	22.50
PHYSOCARPUS Monogynus. (Dwarf Ninebark).			
2 to 2½ ft.	.25	2.25	18.00
2½ to 3 ft.	.30	2.50	20.00
Opulifolius (Common Ninebark). 3 to 4 ft.	.25	1.80	12.00
4 to 5 ft.	.30	2.00	15.00
5 to 6 ft.	.35	2.50	20.00
Opulifolius Aureus (Goldenleaf Ninebark). 3 to 4 ft.	.25	1.80	12.00
4 to 5 ft.	.30	2.00	15.00
5 to 6 ft.	.35	2.25	18.00
PIERIS Floribunda (Lily-of-the-Valley Shrub). 15 to 18 in., B. & B.	2.00	.....	.....
POTENTILLA Fruticosa. 18 to 24 in.	.30	2.50	20.00
PRUNUS Glandulosa (Flowering Almond).			
Sinensis (Double Pink). 2 to 3 ft.	.40	3.50	30.00
3 to 4 ft.	.50	4.00	.....
Pissardi (Purple-leaved Plum). 3 to 4 ft.	.40	3.00	25.00
4 to 5 ft.	.50	3.50	30.00
5 to 6 ft.	.60	4.50	40.00
6 to 8 ft.	.90	7.50	.....
Newport. (Purple-leaved). 3 to 4 ft.	.40	3.00	25.00
4 to 5 ft.	.50	3.50	30.00
5 to 6 ft.	.60	4.50	40.00
Triloba. 2 to 3 ft.	.40	3.50	30.00
3 to 4 ft.	.50	4.00	35.00
4 to 5 ft.	.60	4.50	.....
Tomentosum (Nanking Cherry). 4 to 5 ft.	.35	3.00	.....
5 to 6 ft.	.45	4.00	.....
PYRACANTHA Coccinea Lalandi (Laland Fire-thorn). 18 to 24 in., B. & B.	1.25	10.00	.....
RHAMNUS Cathartica (Buck Thorn). 2 to 3 ft.	.20	1.50	10.00
3 to 4 ft.	.30	2.00	15.00
4 to 5 ft.	.40	3.00	20.00
Frangula. 4 to 5 ft.	.30	2.00	18.00
5 to 6 ft.	.35	2.50	20.00
RHODOTYPOS Kerrioides. 2 to 3 ft.	.20	1.50	10.00
3 to 4 ft.	.25	1.80	12.00
4 to 5 ft.	.30	2.00	15.00
RHUS Canadensis. 18 to 24 in.	.30	2.00	18.00
2 to 3 ft.	.35	2.50	20.00
3 to 4 ft.	.40	3.50	30.00
4 to 5 ft.	.45	4.00	35.00
Cotinus (Smoke Tree). 2 to 3 ft.	.40	3.50	30.00
3 to 4 ft.	.50	4.50	40.00
Typhina Laciniata (Cut-leaved). 2 to 3 ft.	.25	2.00	18.00
3 to 4 ft.	.30	2.50	20.00
4 to 5 ft.	.40	3.00	25.00
ROBINIA Hispidia (Rose Acacia). 3 to 4 ft.	.40	3.50	30.00
ROSA Dr. E. M. Mills. 3-year.	.30	2.50	20.00
Hugonis. 2-year.	.40	3.00	25.00
3-year.	.50	4.00	35.00
Rugosa Agnes. 2-year.	.40	3.50	30.00
Rugosa Alba. 2-year.	.25	2.00	18.00
3-year.	.35	3.00	25.00
Rugosa Belle Poitevine. 2-year.	.30	2.50	20.00
3-year.	.35	3.00	25.00
Rugosa Blanche de Coubert. 2-year.	.35	3.00	25.00
Rugosa Dr. Eckener. 2-year.	.50	4.00	35.00
Rugosa F. J. Grootendorst. 2-year.	.50	4.00	35.00
Rugosa Hansa. 2-year.	.30	2.50	20.00
3-year.	.35	3.00	.....
Rugosa Pink Grootendorst. 2-year.	.50	4.00	35.00
Rugosa Rubra. 2-year.	.30	2.00	18.00
3-year.	.35	2.50	20.00
Setigera. 2-year.	.25	2.00	15.00
3-year.	.35	2.50	20.00
Wichuriana (Memorial Rose). 3-year.	.30	2.00	18.00
SALIX Discolor (Pussy Willow). 4 to 5 ft.	.30	2.50	20.00
5 to 6 ft.	.40	3.00	25.00
Petandra (Laurel Willow). 6 to 8 ft.	.50	4.00	30.00
8 to 10 ft.	.75	6.00	50.00

	Each	10	100
SAMBUCUS Nigra Aurea. 3 to 4 ft.	\$0.30	\$2.00	\$15.00
Pubens. 3 to 4 ft.	.30	2.50	20.00
4 to 5 ft.	.35	3.00	25.00
SORBARIA Sorbifolia. (Ural False Spiraea.) 2 to 3 ft.	.25	2.00	15.00
3 to 4 ft.	.30	2.50	20.00
SPIRAEA Arguta Multiflora. 24 to 30 in.	.25	1.80	15.00
2½ to 3 ft.	.30	2.00	15.00
3 to 4 ft.	.35	2.25	17.50
Billardi. 4 to 5 ft.	.25	2.00	18.00
Bumalda Anthony Waterer. 12 to 18 in.	.25	1.50	12.00
18 to 24 in.	.30	1.80	15.00
Froebeli. 18 to 24 in.	.20	1.20	9.00
24 to 30 in.	.25	1.50	10.00
Japonica Ovalifolia (White Japanese S.) 12 to 18 in.	.20	1.75	15.00
18 to 24 in.	.25	2.00	18.00
Latifolia. 3 to 4 ft.	.30	2.00	12.00
4 to 5 ft.	.35	2.50	15.00
Thunbergii. 18 to 24 in.	.20	1.50	12.00
24 to 30 in.	.25	2.00	15.00
Trichocarpa (Korean S.) 3 to 4 ft.	.35	2.50	20.00
Van Houttei (Bridal Wreath.)			
2 to 3 ft., bushy.	.15	1.00	8.00
3 to 4 ft., bushy.	.25	1.50	10.00
4 to 5 ft.	.30	2.00	12.00
5 to 6 ft.	.35	2.50	18.00
SYMPHORICARPOS			
Chenaulti (New). 2 to 3 ft.	.30	2.50	20.00
Racemosus (Snowberry). 2 to 3 ft., bushy.	.20	1.50	12.00
3 to 4 ft., bushy.	.30	2.00	15.00
Vulgaris (Indian Currant.) 2 to 3 ft.	.20	1.50	10.00
3 to 4 ft.	.25	1.75	12.50
SYRINGA (Lilac) Japonica. 5 to 6 ft.	.70	6.00	50.00
6 to 8 ft.	.90	7.50	.....
Josikaea. 2 to 3 ft.	.30	2.00	15.00
3 to 4 ft.	.40	3.00	20.00
4 to 5 ft.	.50	4.00	30.00
Persian Purple. 2 to 3 ft.	.20	1.50	12.00
3 to 4 ft.	.30	2.00	15.00
4 to 5 ft.	.35	2.50	20.00
5 to 6 ft.	.40	3.00	25.00
Villosa. 3 to 4 ft.	.35	2.50	20.00
4 to 5 ft.	.40	3.00	25.00
5 to 6 ft.	.50	4.00	.....
Vulgaris Alba. 2 to 3 ft.	.35	3.00	20.00
3 to 4 ft.	.40	3.00	25.00
Vulgaris Purpurea. 2 to 3 ft.	.25	1.50	12.00
3 to 4 ft.	.30	2.00	15.00
4 to 5 ft.	.35	2.50	18.00
5 to 6 ft.	.40	3.00	25.00
NAMED FRENCH VARIETIES.			
Charles Joly, Charles X., Ludwig Spaeth, Mad.			
Lemoine, Mad. Cassimir Perier, Marie Legraye,			
Michael Buchner and Pres. Grevy. 2 to 3 ft.	.50	4.00	35.00
3 to 4 ft.	.60	5.00	45.00
4 to 5 ft.	.75	6.50	60.00
Charles Joly, Charles X., Mad. Lemoine, Michael			
Buchner, Pres. Grevy. 5 to 6 ft.	.90	7.50	.....
NEW AND RARE LILACS.* (Early Lilacs, Syringa Giralidi)			
Berryer*, Claude Bernard*, Edouard Andre, Jean			
Mace, Montaigne, Pres. Loubet.			
2 to 3 ft.	.60	5.00	.....
3 to 4 ft.	.75	6.00	.....
Claude Bernard*, Montaigne, Pres. Loubet.			
4 to 5 ft.	.90	7.50	.....
Katherine Havemeyer, Marechal Lannes, Miss			
Ellen Willmott, Reaumer. 2 to 3 ft.	.90	7.50	.....
Leon Gambetta. 2 to 3 ft.	.60	4.50	.....
3 to 4 ft.	.75	6.50	.....
TAMARIX Africana. 3 to 4 ft.	.25	2.00	15.00
4 to 5 ft.	.30	2.50	20.00
Amurensis. (Amur. T.) 3 to 4 ft.	.25	2.00	15.00
4 to 5 ft.	.30	2.50	20.00
Chinensis. 3 to 4 ft.	.30	2.50	20.00
Hispidia Aestivalis. 3 to 4 ft.	.30	2.50	20.00
4 to 5 ft.	.35	3.00	25.00
VIBURNUM. Americanum. 2 to 3 ft.	.30	2.00	17.50
3 to 4 ft.	.40	3.00	25.00
Carlesi. (Fragrant V.) 18 to 24 in., B. & B.	1.25	10.00	.....
Dentatum. 2 to 3 ft.	.20	1.75	15.00
3 to 4 ft.	.30	2.50	20.00
4 to 5 ft.	.35	3.00	25.00
Fragrans. 2 to 3 ft., B. & B.	2.00	.....	.....
3 to 4 ft., B. & B.	3.50	.....	.....
Lantana. 2 to 3 ft.	.25	2.00	15.00
3 to 4 ft.	.30	2.25	18.00
4 to 5 ft.	.35	2.50	20.00
Lentago. 2 to 3 ft.	.30	2.50	20.00
3 to 4 ft.	.35	3.00	.....
Molle. 2 to 3 ft.	.25	2.00	15.00
3 to 4 ft.	.30	2.50	20.00
Opulus. 3 to 4 ft.	.30	2.00	18.00
4 to 5 ft.	.35	3.00	20.00
5 to 6 ft.	.40	3.50	25.00
Opulus Nanum. 9 to 12 in.	.50	4.00	.....
Opulus Sterile. 3 to 4 ft.	.35	3.00	25.00
4 to 5 ft.	.40	3.50	30.00
5 to 6 ft.	.50	4.00	35.00
Sieboldi. 2 to 3 ft.	.35	3.00	25.00
3 to 4 ft.	.40	3.50	30.00
TOMENTOSA (Double file V.) 2 to 3 ft.	.35	3.00	.....
ULMUS Pumila, Chinese Elm Hedging—See Trees.			
WEIGELIA Candida. 2 to 3 ft.	.30	2.00	18.00
3 to 4 ft.	.35	3.00	25.00
Floribunda. 2 to 3 ft.	.35	3.00	25.00
Rosea. 2 to 3 ft.	.25	2.00	15.00
3 to 4 ft.	.30	2.50	20.00

Please Tell Us How to Ship. We Express Unless Otherwise Instructed.
All Prices are F. O. B. Our Nurseries, Western Springs, Ill.

Ornamental and Shade Trees



AMERICAN ELM VASE TYPE

All our trees are nursery grown and are one or more times transplanted.

ACER Dasycarpum (Silver Maple.)	Each	10	100
6 to 8 ft.	\$0.40	\$ 3.00	\$25.00
8 to 10 ft., 1 to 1 1/4 in. caliper.	.50	4.00	30.00
8 to 10 ft., 1 1/4 to 1 3/4 in. caliper.	.60	5.00	40.00
10 to 12 ft., 1 1/2 to 1 3/4 in. caliper.	.70	6.00	50.00
14 to 16 ft., 2 1/2 to 2 3/4 in. caliper.	2.00	17.50	.....
16 to 18 ft., 3 to 3 1/4 in. caliper.	2.25	20.00	.....
Dasycarpum Pyramidalis (Pyramidal Soft Maple.)			
6 to 8 ft.	1.25	10.00	.....
8 to 10 ft., 1 to 1 1/4 in. caliper.	1.50	12.50	.....
Dasycarpum Wieri (Wier Maple.)			
8 to 10 ft., 1 1/4 to 1 1/2 in. caliper.	1.00	9.00	.....
10 to 12 ft., 1 1/2 to 1 3/4 in. caliper.	1.25	10.00	.....
10 to 12 ft., 1 3/4 to 2 in. caliper.	1.75	15.00	.....
12 to 14 ft., 2 to 2 1/4 in. caliper.	2.00	17.50	.....
Ginnala (Amur Maple.) 3 to 4 ft.	.40	3.00	25.00
4 to 5 ft.	.60	5.00	40.00
5 to 6 ft.	.80	7.00	60.00
6 to 8 ft.	1.25	10.00	90.00
Platanoides (Norway Maple.)			
8 to 10 ft., 1 1/4 to 1 1/2 in. caliper.	1.50	12.50	.....
10 to 12 ft., 1 1/2 to 1 3/4 in. caliper.	1.75	15.00	.....
10 to 12 ft., 1 3/4 to 2 in. caliper.	2.25	20.00	.....
12 to 14 ft., 2 to 2 1/4 in. caliper.	2.50	22.50	.....
12 to 14 ft., 2 1/4 to 2 1/2 in. caliper.	3.00	27.50	.....
12 to 14 ft., 2 1/2 to 2 3/4 in. caliper.	3.50	32.50	.....
12 to 14 ft., 2 3/4 to 3 in. caliper.	4.50	40.00	.....
16 to 18 ft., 3 to 3 1/4 in. caliper.	5.25	50.00	.....
16 to 18 ft., 3 to 3 1/4 in. caliper, specimens.	6.50	60.00	.....
16 to 18 ft., 3 1/2 to 3 3/4 in. caliper, specimens.	8.00	.....	.....
16 to 18 ft., 4 in. caliper, specimens.	12.00	.....	.....
Write for prices on larger sizes.			
Platanoides Globosum (Globe Maple). 6 ft. 3-year heads.	3.50	.....	.....
6 ft., 4-year heads.	4.00	.....	.....
Platanoides Schwedleri (Schwedler Maple.)			
8 to 10 ft., 1 1/4 to 1 1/2 in. caliper.	2.25	20.00	.....
10 to 12 ft., 1 1/2 to 1 3/4 in. caliper.	3.00	27.50	.....
10 to 12 ft., 1 3/4 to 2 in. caliper.	3.50	32.50	.....
12 to 14 ft., 2 to 2 1/4 in. caliper.	4.50	42.50	.....
12 to 14 ft., 2 1/4 to 2 1/2 in. caliper.	5.50	52.50	.....
Saccharum (Sugar Maple).			
8 to 10 ft., 1 to 1 1/4 in.	1.75	15.00	.....
AILANTHUS Glandulosa (Tree of Heaven.) 4 to 5 ft.	.50	4.00	30.00
5 to 6 ft.	.60	5.00	40.00
6 to 8 ft.	.75	6.50	60.00
ARALIA Spinosa (See Shrubs).			
CATALPA Bungei. 5 to 6 ft., 2-year head.	.75	7.00	.....
5 to 6 ft., 4-year head.	1.00	.....	.....
Speciosa. 8 to 10 ft., 1 to 1 1/4 in. caliper.	.60	5.00	35.00
10 to 12 ft., 1 1/2 to 2 in. caliper.	.75	6.50	50.00
12 to 14 ft., 2 to 2 1/4 in. caliper.	1.00	7.50	60.00
14 to 16 ft., 2 1/2 to 2 3/4 in. caliper.	1.25	10.00	.....
CORNUS Florida Rubra (Red Flowering Dogwood.)			
2 to 3 ft., B. & B.	1.25	10.00	.....
3 to 4 ft., B. & B.	1.50	12.50	.....
CRATAEGUS (Hawthorn.)			
Arnoldiana. 5 to 6 ft.	1.50	12.50	.....
6 to 8 ft.	1.75	15.00	.....
8 to 10 ft., 1 1/4 to 1 1/2 in. caliper.	2.00	17.50	.....

CRATAEGUS—Continued

	Each	10	100
Coccinea (Thicket Hawthorn.) 4 to 5 ft.	\$0.90	\$ 7.50	\$65.00
5 to 6 ft.	1.25	10.00	.....
6 to 8 ft.	1.50	12.50	.....
Cordata. 3 to 4 ft.	.50	4.00	30.00
4 to 5 ft.	.75	6.00	50.00
5 to 6 ft.	.90	7.50	.....
6 to 8 ft.	1.25	10.00	.....
8 to 10 ft., 1 to 1 1/4 in. caliper.	1.75	15.00	.....
Crusgalli. 4 to 5 ft.	.90	7.50	.....
5 to 6 ft.	1.25	10.00	.....
6 ft., sheared specimens, B. & B.	5.00	.....	.....
Oxyacantha (English Hawthorn.) 5 to 6 ft.	1.00	9.00	75.00
Oxyacantha Alba Plena. 6 to 8 ft.	1.50	12.50	.....
Oxyacantha Splendens. (Paul's Dbl. Scarlet Hawthorn.) 4 to 5 ft.	1.25	10.00	.....
GINKGO Biloba (Maidenhair Tree.) 5 to 6 ft.	1.50	.....	.....
GLEDITSIA. Triacanthos Inermis (Thornless Honey Locust.) 8 to 10 ft., 1 1/4 to 1 1/2 in. caliper.	1.25	11.00	.....
10 to 12 in., 1 1/2 to 1 3/4 in. caliper.	1.35	12.50	.....
10 to 12 in., 1 3/4 to 2 in. caliper.	1.75	15.00	.....
12 to 14 ft., 2 to 2 1/4 in. caliper.	2.25	20.00	.....
12 to 14 in., 2 1/4 to 2 1/2 in. caliper.	2.75	25.00	.....
12 to 14 ft., 2 1/2 to 2 3/4 in. caliper.	3.25	30.00	.....
JUGLANS Nigra (Black Walnut.)			
8 to 10 ft., 1 to 1 1/4 in. caliper.	1.00	7.50	.....
8 to 10 ft., 1 1/4 to 1 1/2 in. caliper.	1.25	10.00	.....
8 to 10 ft., 1 1/2 to 1 3/4 in. caliper.	1.50	12.50	.....
10 to 12 ft., 2 to 2 1/4 in. caliper.	1.75	15.00	.....
MALUS (Flowering Crab Apples).			
Aldenhamsensis, Niedzwetzkyana, Scheideckeri, 4 to 5 ft.	.65	5.00	.....
Aldenhamsensis, Atrosanguinea, Baccata, Floribunda, Niedzwetzkyana, Scheideckeri. 5 to 6 ft.	.90	7.50	.....
Atrosanguinea, Baccata, Floribunda, Niedzwetzkyana, Scheideckeri. 6 to 8 ft., 1 to 1 1/4 in. caliper.	1.50	12.50	.....
Atrosanguinea, Baccata, Floribunda, Scheideckeri. 6 to 8 ft., 1 1/4 to 1 1/2 in. caliper.	1.75	15.00	.....
Atrosanguinea, Baccata, Floribunda. 6 to 8 ft., 1 1/2 to 2 in. caliper, specimens.	2.50	.....	.....
Niedzwetzkyana. 8 to 10 ft., 2 to 2 1/2 in. caliper.	3.25	30.00	.....
Coronaria. 6 to 8 ft., 1 to 1 1/4 in. caliper.	1.25	10.00	.....
6 to 8 ft., 1 1/4 to 1 1/2 in. caliper.	1.50	12.50	.....
6 to 8 ft., 1 1/2 to 1 3/4 in. caliper.	1.75	15.00	.....
Ioensis Bechteli (Bechtel's Dbl. Flowering Crab.) 4 to 5 ft.	.90	7.50	65.00
5 to 6 ft.	1.00	9.00	75.00
6 to 7 ft., 1 to 1 1/4 in. caliper.	1.50	12.50	.....
7 to 8 ft., 1 1/4 to 1 1/2 in. caliper.	2.00	17.50	.....
7 to 8 ft., specimens, 1 1/2 to 2 in. caliper.	5.00	.....	.....
MORUS Alba Pendula (Weeping Mulberry.) The most popular of the small Weeping Trees.			
5 to 6 ft., 4-year heads.	1.75	15.00	.....
6 to 7 ft., 4-year heads.	2.00	17.50	.....
7 to 8 ft., 5-year heads, specimens.	3.75	.....	.....
POPULUS Eugeni (Carolina Poplar). One of the most rapid growing of all shade trees.			
8 to 10 ft., 1 to 1 1/4 in. caliper.	.50	4.00	30.00
8 to 10 ft., 1 1/4 to 1 1/2 in. caliper.	.60	5.00	40.00
10 to 12 ft., 1 1/2 to 1 3/4 in. caliper.	.70	6.00	45.00
12 to 14 ft., 1 3/4 to 2 in. caliper.	.80	7.00	60.00
12 to 14 ft., 2 to 2 1/4 in. caliper.	1.00	9.00	75.00
12 to 14 ft., 2 1/2 to 3 in. caliper.	1.50	12.50	.....
Nigra Italica (Lombardy Poplar). A valuable tree for landscape work and screens. Our trees are very fine, being branched from the ground. 6 to 8 ft.	.50	4.00	35.00
8 to 10 ft., 1 to 1 1/4 in. caliper.	.60	5.00	45.00
8 to 10 ft., 1 1/4 to 1 1/2 in. caliper.	.75	6.50	60.00
10 to 12 ft., 1 1/2 to 1 3/4 in. caliper.	.90	8.00	75.00
10 to 12 ft., 1 3/4 to 2 in. caliper.	1.15	10.00	.....
12 to 14 ft., 2 to 2 1/4 in. caliper.	1.50	12.50	.....
12 to 14 ft., 2 1/4 to 2 1/2 in. caliper.	1.75	15.00	.....
Simoni Fastigiata (Narrow Simon Poplar.) 6 to 8 ft.	.50	4.00	.....
8 to 10 ft., 1 to 1 1/4 in. caliper.	.60	5.00	45.00
8 to 10 ft., 1 1/4 to 1 1/2 in. caliper.	.75	6.50	.....
10 to 12 ft., 1 1/2 to 1 3/4 in. caliper.	.90	8.00	.....
10 to 12 ft., 1 3/4 to 2 in. caliper.	1.15	10.00	.....
PRUNUS Americana (American Plum). 3 to 4 ft.	.25	1.50	12.00
4 to 5 ft.	.30	2.00	15.00
5 to 6 ft.	.40	3.00	25.00
Padus. 8 to 10 ft., 1 to 1 1/4 in. caliper.	1.25	11.50	.....
8 to 10 ft., 1 1/4 to 1 1/2 in. caliper.	1.50	12.50	.....
10 to 12 ft., 1 1/2 to 1 3/4 in. caliper.	1.75	15.00	.....
QUERCUS Palustris (Pin Oak).			
8 to 10 ft., 1 to 1 1/4 in. caliper.	2.25	20.00	.....
8 to 10 ft., 1 1/4 to 1 1/2 in. caliper.	2.50	22.50	.....
8 to 10 ft., 1 1/2 to 1 3/4 in. caliper.	2.75	25.00	.....
8 to 10 ft., 1 3/4 to 2 in. caliper.	3.00	27.50	.....
10 to 12 ft., 2 to 2 1/4 in. caliper.	3.25	30.00	.....
10 to 12 ft., 2 1/4 to 2 1/2 in. caliper.	4.00	37.50	.....
Rubra (Red Oak). 6 to 8 ft.	1.75	15.00	.....
8 to 10 ft., 1 to 1 1/4 in. caliper.	2.25	20.00	.....
8 to 10 ft., 1 1/4 to 1 1/2 in. caliper.	2.50	22.50	.....
10 to 12 ft., 1 1/2 to 1 3/4 in. caliper.	3.00	27.50	.....
10 to 12 ft., 1 3/4 to 2 in. caliper.	3.50	32.50	.....
10 to 12 ft., 2 to 2 1/4 in. caliper.	4.00	37.50
10 to 12 ft., 2 1/4 to 2 1/2 in. caliper.	4.50	42.50

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SALIX Babylonica (Babylon Weeping Willow). Each	10	100
6 to 8 ft.	\$0.75	\$ 6.50 \$ 60.00
8 to 10 ft., 1 to 1 1/4 in. caliper.	1.00	9.00
8 to 10 ft., 1 1/4 to 1 1/2 in. caliper.	1.25	10.00
Petandra (Laurel Willow)—See Shrubs.		
Vitellina Britzensis (Bronze Golden Willow).		
4 to 5 ft. ....	.30	2.00 15.00
5 to 6 ft. ....	.35	2.50 20.00
6 to 8 ft. ....	.50	4.00 35.00
SORBUS Aucuparia (European Mountain Ash).		
8 to 10 ft., 1 1/4 to 1 1/2 in.	1.25	10.00
10 to 12 ft., 1 1/2 to 1 3/4 in.	1.75	15.00
TILIA Americana (American Linden). 6 to 8 ft.	1.25	10.00
8 to 10 ft., 1 to 1 1/4 in. caliper.	1.35	12.50
8 to 10 ft., 1 1/4 to 1 1/2 in. caliper.	1.60	15.00
ULMUS Americana (American Elm). 8 to 10 ft.,		
1 to 1 1/4 in. caliper. ....	.50	4.00 30.00
8 to 10 ft., 1 1/4 to 1 1/2 in. caliper. ....	.60	5.00 40.00
10 to 12 ft., 1 1/2 to 1 3/4 in. caliper. ....	.90	7.50 60.00
10 to 12 ft., 1 3/4 to 2 in. caliper.	1.15	9.00 75.00
10 to 12 ft., 2 to 2 1/4 in. caliper.	1.25	10.00 90.00
12 to 14 ft., 2 1/4 to 2 1/2 in. caliper.	1.50	12.50 100.00
12 to 14 ft., 2 1/2 to 2 3/4 in. caliper.	2.00	15.00 125.00
12 to 14 ft., 2 3/4 to 3 in. caliper.	2.50	20.00 175.00
12 to 14 ft., 3 to 3 1/4 in. caliper.	3.00	27.50
12 to 14 ft., 3 1/4 to 3 1/2 in. caliper.	3.50	32.50
12 to 14 ft., 3 1/2 to 3 3/4 in. caliper.	5.00	45.00
Americana Molini (Moline Elms). 6 to 8 ft. ....	.65	5.00 40.00
8 to 10 ft., 1 to 1 1/4 in. caliper. ....	.75	6.50 50.00
8 to 10 ft., 1 1/4 to 1 1/2 in. caliper.	1.00	7.50 65.00
10 to 12 ft., 1 1/2 to 1 3/4 in. caliper.	1.25	10.00 75.00
10 to 12 ft., 1 3/4 to 2 in. caliper.	1.50	12.50 100.00
12 to 14 ft., 2 to 2 1/4 in. caliper.	2.00	15.00 125.00
12 to 14 ft., 2 1/4 to 2 1/2 in. caliper.	2.25	17.50 150.00
12 to 14 ft., 2 1/2 to 2 3/4 in. caliper.	3.00	20.00 175.00
12 to 14 ft., 2 3/4 to 3 in. caliper.	4.00	25.00 225.00
14 to 16 ft., 3 to 3 1/4 in. caliper.	5.00	45.00
16 to 18 ft., 3 1/4 to 3 1/2 in. caliper.	6.00	50.00
16 to 18 ft., 3 1/2 to 3 3/4 in. caliper.	7.00	65.00
Americana Urni (Vase-Shaped Elm). 6 to 8 ft. ....	.65	5.00 40.00
8 to 10 ft., 1 to 1 1/4 in. caliper. ....	.75	6.50 50.00
8 to 10 ft., 1 1/4 to 1 1/2 in. caliper.	1.00	7.50 65.00
10 to 12 ft., 1 1/2 to 1 3/4 in. caliper.	1.25	10.00 75.00
10 to 12 ft., 1 3/4 to 2 in. caliper.	1.50	12.50 100.00
12 to 14 ft., 2 to 2 1/4 in. caliper.	2.00	15.00 125.00
12 to 14 ft., 2 1/4 to 2 1/2 in. caliper.	2.25	17.50 150.00
12 to 14 in., 2 1/2 to 2 3/4 in. caliper.	3.00	20.00 175.00
12 to 14 ft., 2 3/4 to 3 in. caliper.	4.00	25.00 225.00
3 to 3 1/4 in. caliper.	5.00	45.00
3 1/4 to 3 1/2 in. caliper.	6.00	50.00
3 1/2 to 3 3/4 in. caliper.	7.00	65.00
Pumila (Chinese Elm). 6 to 8 ft. ....	.90	7.50 65.00
8 to 10 ft., 1 to 1 1/4 in. caliper.	1.15	10.00
8 to 10 ft., 1 1/4 to 1 1/2 in. caliper.	1.50	12.50
10 to 12 ft., 1 1/2 to 1 3/4 in. caliper.	1.75	15.00
10 to 12 ft., 1 3/4 to 2 in. caliper.	2.25	20.00
10 to 12 ft., 2 to 2 1/4 in. caliper.	2.75	25.00
Write for prices on Elms in larger sizes.		
Pumila—Chinese Elm Hedging.		
12 to 18 in. seedling, not transplanted. ....	.40	3.00
18 to 24 in. seedling, not transplanted. ....	.50	3.50

Hardy Vines

AKEBIA Quinata. A beautiful Japanese vine with unique foliage and chocolate-purple flowers. Each	10	100
3-year.	\$0.30	\$2.50 \$22.50
AMPELOPSIS Aconitifolia (Monkshood Vine.) Attractive foliage; bright blue berries in autumn. 2-year. ....	.25	2.00 18.00
Engelmanii. A hardy and quick-growing, self-clinging vine. 2-year. ....	.20	1.75 15.00
Heterophylla. Ornamental, heart-shaped leaves; turquoise blue berries in fall. 2-year. ....	.25	2.00 15.00
Quinquifolia (Woodbine.) A good native vine valued for its bright crimson foliage in fall. 2-year. ....	.20	1.50 12.00
Veitchii (Boston Ivy.) The grandest hardy climbing vine that clings tightly to stone or brick. Good glossy green leaves, three-lobed. 2-year No. 1. ....	.25	2.00 16.00
BIGNONIA Radicans. Showy trumpet-shaped flowers of brilliant orange-scarlet. 2-year. ....	.25	2.00 15.00
CELASTRUS. Hardy climbers, with orange-capsuled fruit in autumn.		
Scandens (American Bittersweet.) 2-year. ....	.25	2.00 15.00
CLEMATIS—Small-Flowering Paniculata. The finest small-flowered Clematis. Pure white, deliciously fragrant flowers, September. 2-year. ....	.30	2.50 18.00
CLEMATIS—Large-Flowering:		
Duchess of Edinburgh, double white; Henryi, single white; Jackmani, rich royal purple; Mme. Baron Veillard, pink; Mme. Ed. Andre, wine red; Ramona, blue, 2-year No. 1. ....	.50	4.00 37.50
2 1/2 inch pots. ....	.30	2.10 15.00
HEDERA Helix Gracilis—Small-Leaved. Hardy English Ivy. ....	.50	4.00
LONICERA—Japonica Aurea Reticulata. Foliage spotted bright yellow; flowers creamy white. 3-year. ....	.30	2.00 18.00
Japonica Halliana (Hall's Japanese.) Very fragrant pure white flowers changing to yellow. 2-year. ....	.25	1.50 12.00
LYCIUM Barbarum (Matrimony Vine.) Of trailing habit. Attractive red berries in autumn. 2-year. ....	.20	1.50 12.00
3-year. ....	.25	2.00 18.00
POLYGONUM Auberti. Fast growing vine producing foamy masses of white flowers in late summer. 2-year. ....	.50	4.00 37.50
WISTERIA Magnifica. Vigorous grower. Purple-lilac flowers. 2-year. ....	.25	2.00 15.00
3-year. ....	.30	2.00 18.00
4-year. ....	.35	2.50 20.00
Sinensis Alba. Pure white flowers. 2-year grafts. ....	.40	3.50
Sinensis Purpurea. Flowers purple, 2-year grafts. ....	.40	3.50


 BOSTON IVY (*Ampelopsis Veitchii*)

Cannas

Dormant roots ready for January 1st.

Yellow King Humbert 4 ft. An orchid-flowering sport of the well-known variety King Humbert. Has the same habit of growth as its parent; foliage a very dark green, with flowers measuring 5 to 7 in. across; individual petals 3 to 3 1/2 in. in diameter. Color of flower a deep rich yellow, softly spotted and blotched with bright red.

Some plants will occasionally give a scarlet or scarlet-striped flower, which we consider an improvement rather than a defect.

100, \$3.75; 1,000, \$32.50.

King Humbert 4 feet. Scarlet flowers, bronze leaves, greatest favorite today. This remarkable "Gold Medal" Canna has been the sensation of the past nine years. It is a cross between the orchid-flowering and the French or Crozy type, combining the best features of both, the large flowers of one with the free-blooming character of the other, and the handsome broad, tropical foliage.

100, \$3.75; 1,000, \$32.50.

Hungaria 3 1/2 feet. The Best Pink Canna. Very compact, almost dwarf, and of a very luxuriant growth. Leaves bluish green, never burns. Trusses of enormous size, borne well above the foliage. Flowers very large, with very large petals. Color, purest La France pink, with satin sheen. 100, \$5.00; 1,000, \$45.00.

The President 4 feet. In color a rich glowing scarlet with immense rounded flowers seven inches across when fully open, produced on strong, erect stalks, well above the large green foliage. Free bloomer and strong grower. 100, \$3.75; 1,000, \$32.50.

Allemania. Outer petals scarlet with broad yellow border, inside scarlet and dark red. 100 \$3 00 1,000 \$27 50

Ambassador. 3 1/2 to 4 ft. Bronze foliage; color poppy-red; very brilliant. Flowers are borne in immense trusses on strong stalks well above the foliage; the petals measuring 2 to 2 1/2 inches across. Plant is very vigorous. 4 50 40 00

Copper Giant. Much admired in our Western Springs planting. Large Coppery madder red blooms, green foliage. Free flowering and stocky growth. 10 00 90 00

David Harum. 3 1/2 ft. Dark bronze foliage. Vermilion-scarlet flowers. Strong grower and free blooming. 4 00 35 00

Eureka. 4 ft. The best white Canna for all purposes. Large substantial creamy white flowers, freely produced. 5 00 45 00

Gaiety. 4 ft. Scarlet-orange mottled with Carmine and edged clear yellow. A handsome variety. 3 50 30 00

King Midas. 5 ft. A rich deep gamboge yellow, unadulterated, and remarkably permanent. Extra free bloom, just nicely clearing the leaves in bulky, self-cleaning trusses. 4 50 40 00

Louisiana. 6 ft. Very large, beautiful vivid scarlet orchid-like flowers, often measuring 5 to 6 in. across. Foliage green. 3 00 27 50

Mrs. Alfred L. Conard. 4 ft. Exquisite salmon-pink flowers of the largest size, produced in fine erect spike well above the green foliage. 5 00 45 00

Statue of Liberty. 6 ft. Bronze foliage, flowers flame red. 3 50 30 00

Sungold. 3 1/2 ft. A very handsome variety of rich coloring. Deep Chinese yellow with golden yellow border. Green foliage and large blossoms. Dormant Roots. 10 for \$1.00. 7 50 65 00

Venus. 3 1/2 ft. Rosy pink, mottled creamy yellow border. 5 00 45 00

Wintzer's Colossal. 5 ft. Green foliage. Vivid scarlet flowers. 3 00 25 00



Insect Destroyers

Insecticides containing poison cannot be sent by mail



ANSUL FORMALDEHYDE DUST. Control "Damping off" of flower and vegetable seedlings. Price, 1 lb., 75c; 5 lbs., \$2.00; 25 lbs., \$5.50; 50 lbs., \$9.00.

ANTROL. Ready Filled Sets. Consisting of four patented glass feeders filled with regular Antrol Syrup. Retail for 40c; per doz., \$3.20. Extra jars, each, 15c; doz., \$1.20. Pint bottle of syrup, 85c; gallon, \$3.75.

APHINE. 1 pt., 65c; 1 qt., \$1.00; 1 gal., \$3.00.

ARSENATE OF LEAD. Powdered. Lb., 30c; doz., \$2.50; 4 lbs., 85c; 6 for \$3.60.

BLACK ARROW DUST. A non-poisonous pyrethrum dust, effective against many insects. Price, 1 lb., 35c; 5 lbs., \$1.50; 10 lbs., \$2.50; 100 lbs., \$19.00.

BLACK LEAF. 40%. Ounce bottles, doz., \$2.67; carton of 24, \$5.30; 5 oz. cans, each, \$1.00; doz., \$8.00; 2 lbs., \$3.00; 10 lbs., \$9.75.

BORDEAUX MIXTURE. (Dry.) The best fungicide for curing and preventing black rot, mildew, blight, leaf curl, scab or other fungoid diseases on fruits and plants. 1 lb. will make 5 gallons liquid. Lb., 30c; doz., \$2.50; 4 lbs., 65c; 24 lbs., \$3.25.

CUPROCID RED COPPER OXIDE. Use for dusting seeds to insure germination and prevent damping off. May be used as a spray for mildew. 1 lb., 90c; 5 lbs., \$3.75.

CYANOGLAS CALCIUM CYANIDE "G." Greenhouse fumigant. Aphis, white fly, thrips, soft scale, and mealy bug, and control for crop-destroying rodents. 5 lbs., \$3.00; 25 lbs., \$10.00; 100 lbs., \$30.00. Write for leaflet.

DOGZOFF. Keeps dogs and other animals away from trees, shrubs, evergreens, etc. Bottle, 60c; doz., \$4.80; gross, \$46.08.

DRY LIME SULPHUR. A dormant spray for scale. Lb., 35c; 5 lbs., \$1.50; 12½ lbs., \$1.85.

EVER-GRO. A new general Pyrethrum Spray for control of Aphids, Red Spider, Midge, White Fly, Leaf Roller, Thrips, Etc. Gal., \$5.95; 5 gals., \$33.75; 20 gals., \$110.00.

FISH-OIL SOAP. Standard wash for trees and plants where insects and eggs affect the bark. Lb., 30c; 5 lbs., \$1.25.

FLOWERS OF SULPHUR. Lb., 12c; 10 lbs., 95c; 50 lbs., \$3.00; 100 lbs., \$4.75.

FUNGINE. New remedy for mildew, rust and other fungus diseases, for greenhouse and outdoor use. Pt., 65c; 1 qt., \$1.25; 1 gal., \$3.00.

GRAPE AND ROSE DUST. Excellent for the prevention and destruction of mildew on plants. Lb., 35c; 5 lbs., \$1.25; 10 lbs., \$2.25.

HELLEBORE POWDERED, White. Per ¼ lb., 20c; ½ lb., 35c; 1 lb., 60c; 5 lbs., \$2.25; 10 lbs., \$4.00.

KALOIL. A self spreading pyrethrum spray, a contact insecticide which kills most insects sucking and chewing. 6 oz. can, \$1.00; pt., \$2.00; qt., \$3.50; gal., \$9.85.

LEMON OIL. Destroys mealy bug, scale, red spider. ½ pt., 30c; pt., 50c; qt., 85c; ½ gal., \$1.75; gal., \$2.50; 5 gals., \$10.00.

LETHANE-440. A very effective insecticide for controlling red spider and mealy bug. Qt., \$3.00; gal., \$8.50; 5 gals., \$35.00; 10 gals., \$60.00.

LETHANE SPREADER. The only spreader that will mix with hard water. Gal., \$1.50; 5 gals., \$6.50.

LORO. Pt. \$2.00; gal. \$9.75; 5 gals., \$43.75.

LUT-ZITE. The one dust that does triple duty. 10 lbs., \$3.25; 25 lbs., \$7.00; 50 lbs., \$12.50; 100 lbs., \$24.00. **Lut-Zite Dust Gun, \$12.50.**

NAPTOCIDE. A new plant and bulb fumigant effective against Thrip, wood lice, sow bugs, wire worms, etc. 5 lbs., \$1.25; 10 lbs., \$2.00; 25 lbs., \$4.00; 50 lbs., \$6.50; 100 lbs., \$12.00.

NEW EVERGREEN. Non-poisonous Insecticide. Oz. bottles, doz., \$2.70; 6 oz. bottle, doz., \$8.00; 16 oz. bottle, \$2.00; gal., \$9.50; 5 gals., \$42.50.

"NICO-FUME." A Tobacco Paper for Fumigating. Price, 24 sheets, \$1.25; 144 sheets, \$4.50; 288 sheets, \$8.00. Prices subject to change.

NICO-FUME LIQUID. For fumigating or spraying, contains 40% nicotine. 1 lb., \$2.00; 4 lbs., \$5.75; 8 lbs., \$10.00; 5 gal. Drum, \$40.00.

NICO FUME PRESSURE FUMIGATOR. Put up in ½ lb. and 1 lb. cans, powder is now burned under pressure giving better control of insects. The cans have a sparkler for lighting the powder. ½ lb. cans, 45c; six for \$2.40; Doz., \$4.20; 1 lb. cans, 75c; six for \$3.75; doz., \$7.00. Orders for 36 1 lb. cans or 60 ½ lb. cans prepaid by freight in United States and many parts of Canada. Also on a combined shipment of both sizes in full case lots weighing a total of not less than 50 lbs.

NICO-FUME POWDER FUMIGATOR. Lights quickly, burns evenly and will not go out. No waste; every particle is consumed. It retains its strength indefinitely. 5-lb. tin, \$3.35; 10-lb. tin, \$5.85.

NICO-ROTE. A combination of Nicotine and Rotenone kills by contact and fumes. Qt., \$4.00; gal., \$12.00.

NIKOTEEN. 30% ½ pt., \$1.10; pt., \$2.00; 3 pts., \$5.75. Per original case, 10 pts., \$18.00.

NIKOTEEN. 40%. 4 lbs., \$5.75; 8 lbs., \$10.00.

NU GREEN. For Brown Patch and various purposes. 3-oz. tin, 50c; doz., \$2.00; lb., \$1.65; 5 lbs., \$7.00; 25 lbs., \$30.00; 100 lbs., \$115.00. Write for booklet.

PENETROL. An activator for nicotine spraying solutions. Gal., \$1.75; 5 gals., \$6.75.

RED ARROW INSECT SPRAY. Oz. bottles, doz., \$2.70; ¼ pint, \$1.00; qt., \$4.00; gal., \$9.50.

ROTECIDE. Pt., \$1.75; qt., \$3.00; gal., \$8.00.

ROTENONE DUST. ¾%. The standard rotenone dust for killing insects in greenhouses, stables, dog kennels, and in the field. 1 lb., 35c; doz., \$3.00; 5 lbs., \$1.50; 10 lbs., \$2.75; 25 lbs., \$9.00.

SELOCIDE. Kills Red Spiders. Qt., \$1.10; gal., \$3.00; 5 gals., \$13.50; 10 gals., \$24.50; 30 gals., \$58.50; 50 gals., \$87.50.

SEMESAN. Seed and soil disinfectant, also plant stimulant. Controls damping off of seedlings. Prices, 2 oz., 50c; doz., \$4.00; 1 lb., \$2.50; 5 lbs., \$11.75; 25 lbs., \$46.25; 100 lbs., \$180.00.

SCALECIDE. An oil preparation for San Jose Scale for dormant spray use, 1 gal. to 15 gals. water. Qt., 65c; gal., \$1.55; 5 gals., \$5.25.

SLUG SHOT, Hammond's. Price, 1 lb., 25c; doz., \$1.80; carton 48, \$7.20; 5 lb. package, 75c; doz., \$7.20; 25 lbs., \$2.75; per keg 125 lbs., \$12.00; barrel, 250 lbs. in bulk, \$22.50. **Slug Shot Duster.** Large size, 60c.

SNAROL. An insecticide bait to combat snails, cutworms, sow bugs and grasshoppers. Price, 1½ lb., 35c; doz., \$2.80; 4 lbs., 85c; doz., \$6.80; 15 lbs., \$3.00; doz., \$24.00.

THRIP JUICE. Destructive for mealy bug, scale, thrip, codlin moth, canker worm, beetles, caterpillars, etc. Per pt., 75c; qt., \$1.25; gal., \$4.80.

TOBACCO DUST (Regular Grade). 5 lbs., 30c; 10 lbs., 50c; 25 lbs., 95c; 100 lbs., \$3.25.

TOBACCO STEMS. 100 lbs., \$2.25; 500 lbs., \$9.50; 1,000 lbs., \$18.00.

VERMINE. For eel, cut and wire worms, working in the soil. Can be applied to all vegetation. Pint, 65c; qt., \$1.00; gal., \$3.00.

VOLCK. The Scientific Insecticide for nursery, greenhouse and garden. Controls scale insects, mealy bug, white flies, red spiders, rust mites, aphid and thrip. Pint, 50c; qt., 75c; gal., \$2.00; 5 gals., \$6.25.

WILSON'S O. K. PLANT SPRAY. A powerful yet harmless efficient insecticide for aphid, red spider mildew, scale, etc., for inside and outside spraying. Qt., \$1.00; gal., \$3.00; 5-gal. can, \$12.00.

Vaughan's High-Grade Fertilizers

The highest grade only. Guaranteed analysis. Prices net cash and subject to market fluctuations.

Prices for Florists F. O. B. New York on ton lots.
SUPERPHOSPHATE. 20% bone phosphate in the most available form. Used on grain crops and others requiring an excessive amount of phosphoric acid. Price, 25 lbs., 75c; 50 lbs., \$1.00; 100 lbs., \$1.50; 500 lbs., \$7.00; 1,000 lbs., \$12.50; 2,000 lbs., \$24.00.

BONE AND BLOOD. For garden crops use 500 lbs. per acre. Price, 25 lbs., \$1.15; 50 lbs., \$1.85; 100 lbs., \$3.35; 500 lbs., \$14.50; 1,000 lbs., \$26.50; 2,000 lbs., \$50.00.

BONE, BLOOD AND POTASH (Analysis) 5-8-7

Excellent for mixing into potting soil or as a top dressing. Use about 20 pounds to a cubic yard of soil, and for the dressing scatter it about as thick as lawn grass is sown, after loosening the surface of the soil. It is excellent for Carnations if applied by the end of October or in November. It can also be applied as a liquid manure by using an 8-inch potful to a barrel of water. 25 lbs., \$1.30; 50 lbs., \$1.95; 100 lbs., \$3.50; 500 lbs., \$15.00; 1,000 lbs., \$27.00; 2,000 lbs., \$52.00.

BONE MEAL—VAUGHAN'S ROSE GROWER

This is a special brand we have put up for our trade. It is ground fine, hence acts quickly. It is made from bone accumulated in large slaughter houses, and should not be compared with the Bone Meal made from cattle heads and feet gathered upon the Western prairies. Analysis: Nitrogen 3.7 per cent; total phosphoric acid, 20 per cent; available phosphoric acid, 9 per cent. Price, 5 lbs., 50c; 10 lbs., 95c; 25 lbs., \$1.40; 50 lbs., \$2.25; 100 lbs., \$3.50; 250 lbs., \$8.50; 500 lbs., \$15.00; 1,000 lbs., \$27.00; 2,000 lbs., \$52.00.

REGULAR BONE MEAL. 25 lbs., \$1.20; 50 lbs., \$2.00; 100 lbs., \$3.35; 250 lbs., \$7.75; 500 lbs., \$14.50; 1,000 lbs., \$26.50; 2,000 lbs., \$50.00.

DRIED BLOOD. For top-dressing, for mixing with the soil, and for applying in liquid form, it is one of the best and safest nitrogenous fertilizers. It is splendid for roses, carnations, chrysanthemums and all kinds of pot plants. Price, 25 lbs., \$1.75; 50 lbs., \$2.50; 100 lbs., \$4.50; 500 lbs., \$21.00; 1,000 lbs., \$40.00; ton, \$75.00.

FLORANID UREA. A highly concentrated organic fertilizer containing 46 per cent available nitrogen, clean, odorless, stainless, for flowers, vegetables, berries, shrubs, lawns, ornamental and fruit trees; 92 times stronger than manure. Price, lb. can, 25c; 25 lbs., \$2.75; 50 lbs., \$4.75.

LOMA. A well balanced plant food for commercial growers. Best fertilizer for all types of plants either under glass or outside. Price, 1-lb. pkgs., 24 in case, per case, \$1.68; 5-lb. carton, 12 in a case, per case, \$4.00; 10-lb. bags, packed, 10 in a jute sack, per sack, \$5.67; 25-lb. bags, 4 in a sack, per sack, \$4.20; 50-lb. bags, 2 bags to a sack, per sack, \$3.54; 100-lb. bags, \$2.90 (300 lbs. or over Freight Prepaid). Prices slightly higher in New England States.

HARDWOOD ASHES. (Imported). A fall lawn dressing. Insures a thrifty growth and dark color. Price, 25 lbs., 95c; 50 lbs., \$1.75; 100 lbs., \$3.00; 500 lbs., \$14.50; 1,000 lbs., \$24.50; 2,000 lbs., \$45.00.

HORN SHAVINGS 50 lbs., \$3.25; 100 lbs., \$5.50; 500 lbs., \$25.00.

NITRATE OF SODA or Chili Saltpeter Nitrate of Soda is not a substitute for other Manures, but we recommend it as the cheapest and best form in which to apply Nitrogen to plants. Use Nitrate of Soda in addition to other fertilizers. If your object is to grow maximum crops you must furnish the plant with Nitrogen. Price (subject to market changes), 25 lbs., \$1.40; 50 lbs., \$2.10; 100 lbs., \$3.35; 500 lbs., \$14.50; 1,000 lbs., \$26.50. Write for prices on larger quantities.

WIZARD BRAND SHEEP MANURE

This is a pure, natural Manure, and its effect is immediate; it is excellent for mixing with the soil for greenhouse plants—one part manure and six parts soil. Strewn over and dug into the vegetable garden or placed directly in drills or hills, it promotes a rapid, steady growth until maturity. It makes the richest, safest and quickest Liquid Manure. For use in liquid form, one pound to five gallons of water will make a liquid which can be used with safety daily if necessary.

Price, 25 lbs., 95c; 50 lbs., \$1.70; 100 lbs., \$2.25; 500 lbs., \$10.50; 1,000 lbs., \$20.00; 2,000 lbs., \$38.00.

SCOTCH SOOT. (Genuine Imported.) Gardeners know the value of the genuine article for stimulating a healthy growth of dark green foliage, and its beneficial effect in freeing the soil from slugs, grubs and cut worms. Price, 25 lbs., \$1.60; 50 lbs., \$2.70; 100 lbs., \$4.40; 500 lbs., \$20.00; 1,000 lbs., \$38.00.

WIZARD BRAND SHREDDED CATTLE MANURE. An efficient, high-grade natural fertilizer for all general purposes, manufactured by special process, from selected fresh cleanings from cattle pens. Price, 100 lbs., \$3.00; 500 lbs., \$14.50; 1,000 lbs., \$25.00; 2,000 lbs., \$48.00.

CLAY'S FERTILIZER. This valuable imported manure is especially recommended to all who grow either fruit, flowers or vegetables, and wish to bring them to the highest perfection. It should also be used in potting soil as a top-dressing. Price, 7 lbs., \$1.25; 14 lbs., \$2.00; 28 lbs., \$2.85; 56 lbs., \$5.00; 112 lbs., \$9.25.

POULTRY MANURE. 100 lbs., \$3.00; 500 lbs., \$14.50; 1,000 lbs., \$25.00; 2,000 lbs., \$45.00.

IMPORTANT. The prices on this page are based on present prices of fertilizers and are subject to change as market fluctuates.

We are not responsible for loss of weight, due to evaporation, of imported fertilizers.

Sprayers, Blowers and Sprinklers



Auto Spray No. 9. Eight to ten strokes, compresses enough air to discharge entire contents. Fitted with "Auto Pop" automatic valve, which is closed by the air pressure. In operation a lever is moved, opening the valve and allowing an instantaneous discharge of spray. (Copper Bearing) Inside of both tanks covered with non-corrosive coating. Price, including extension rod: Galvanized iron reservoir, with Auto Pop, \$6.00; solid copper reservoir, with Auto Pop, \$8.50. Brass Extension Rod, in 2-ft. lengths, each, 50c.

The Kinney. Used for spraying liquid manures. Worked by water pressure. Nicked iron; construction simple. Each, \$2.75.

Perfection Sprayer. Funnel top tank is made of heavier metal than used for similar sprayers, while the valve and pump are very well made. The hose is attached at such an angle that it will not kink. Unexcelled for Whitewash, Water, Paints, Insecticides.

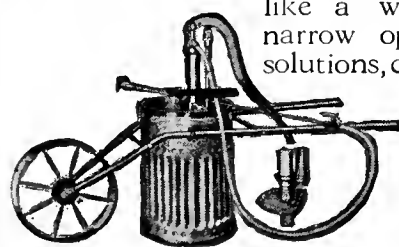
Galvanized steel, \$6.00; solid brass, \$8.50.

Modoc Bucket Pump. Excellent for use in gardens, greenhouses and orchards, also for whitewashing and spraying poultry houses. Price, without pail, \$3.50.

BROWN'S NEW OPEN-HED.

Tank heavy steel or brass copper alloy, 4-gal. capacity guaranteed for 100 lbs. pressure. Complete galv., \$5.50; copper, \$7.85.

WHEELBARROW SPRAYER. Goes anywhere like a wheelbarrow through narrow openings. For spray solutions, disinfectants or whitewash. With extra long handle and



large air chamber, develops from 150 to 200 lbs. pressure with minimum of effort. Made of best materials all working parts of brass or bronze. Cart is strong, all steel and cross braced. Tank holds 18 gallons. Fully equipped with hose, nozzle fittings, steel extension, etc. Price, \$19.50. Shipping weight, 80 lbs.

Same as above. With air pressure tank, tested under pressure of 275 lbs., fitted with pressure gauge reading to 200 lbs. Price, \$28.00.

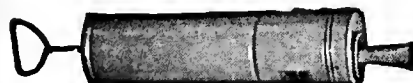
Greenhouse Wheelbarrow Sprayer. Similar to above, but with smaller pump. Width adapts it for greenhouse and nursery use. Handles all insecticides and fungicides. Price complete, \$12.00.

Paragon Wheelbarrow Sprayer. Greenhouse and Nurserymen Sprayer. 12-gal. capacity on one or two wheel barrow type truck. Complete with hose, rod and nozzles. Price, \$16.50.

Write us for price on Paragon Power Sprayer.

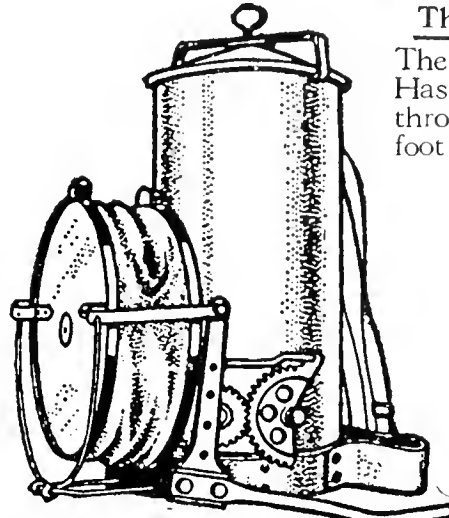
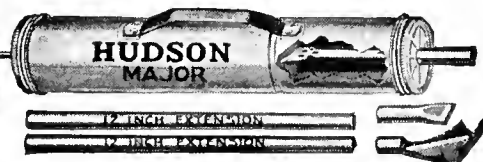
FEENEY MODEL B DUSTER

Each, 75c; doz., \$7.50



HUDSON MAJOR DUSTER. Handles Paris Green and other similar poisons very efficiently. Holds about 1 lb., powder. Furnished with two tips, one straight for ordinary purposes, the other a broad angle tip for undersides of leaves, plants, etc.

Weight per doz., 20 lbs. Each, \$1.10; doz., \$10.50.



The American Beauty Duster.

The most powerful hand duster made. Has a large, powerful bellows, that throws dust to the top of twenty-five foot trees. A man will average eight acres per day on trees. Dusts truck crops at an average walking speed, and dusts the under side of leaves. Has a spiral agitator that crushes and grinds the dust and feeds directly into the moving air blast; does not choke or clog. Has an efficient regulator for discharge control. It is considered the standard of efficiency by all authorities. Price, \$18.50.

Write for leaflet of the American Beauty Dust Sprayer.

Standard Spray Pump. This pump is bucket, barrel or knapsack pump, as desired. Price, \$4.00. With knapsack and curved extension, \$8.00.

Armstrong Standard Spray Pump



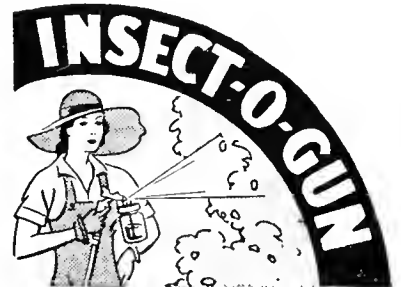
INSECTO GUN. Applies fertilizer and insecticides as easily as sprinkling the lawn. Adjustable from a wide finely atomized fog-spray to a high stream for reaching top of trees. Each, \$3.25.



POWDER GUNS. The best dry powder guns for blowing powder on plants and insects. Cyclone. Each, 20c; doz., \$1.80.

Jumbo. Each, 45c; doz., \$4.00.

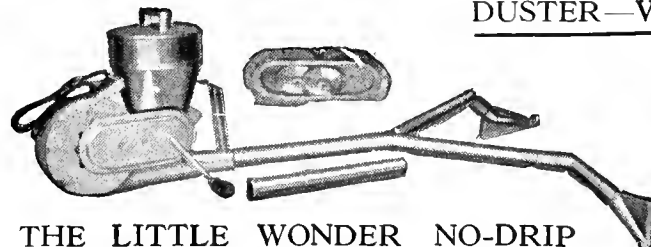
SCOLLAY'S FAMOUS FLORISTS' SPRINKLER.



We Are General Western Agents

None better for floral work. Beware of cheap imitations. Made of best quality of rubber and will outwear any other Sprinkler in the market. Large size, plain top, No. 1, 6-in. high, each, \$1.25; 3 for \$3.45; doz., \$12.00.

DUSTER—Vaughan's No. 100.

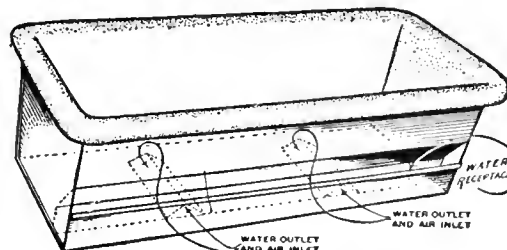


A very handy dry powder gun; can dust two rows at a time. Preferred by market gardeners everywhere. Each, \$8.00. Write for illustrated booklet.

THE LITTLE WONDER NO-DRIP

HANGING BASKET. A self-watering basket which gives the plants plenty of air and perfect drainage, thus promoting the greatest possible growth. The patented irrigator and no-drip feature of this basket make it an ideal basket for either porch or inside use.

	Each	Doz.		Each	Doz.
5 inch..	\$0.85	\$ 9.00	9 inch..	\$1.60	\$16.20
6 inch..	.95	9.50	10 inch..	2.25	24.00
7 inch..	1.10	11.40			



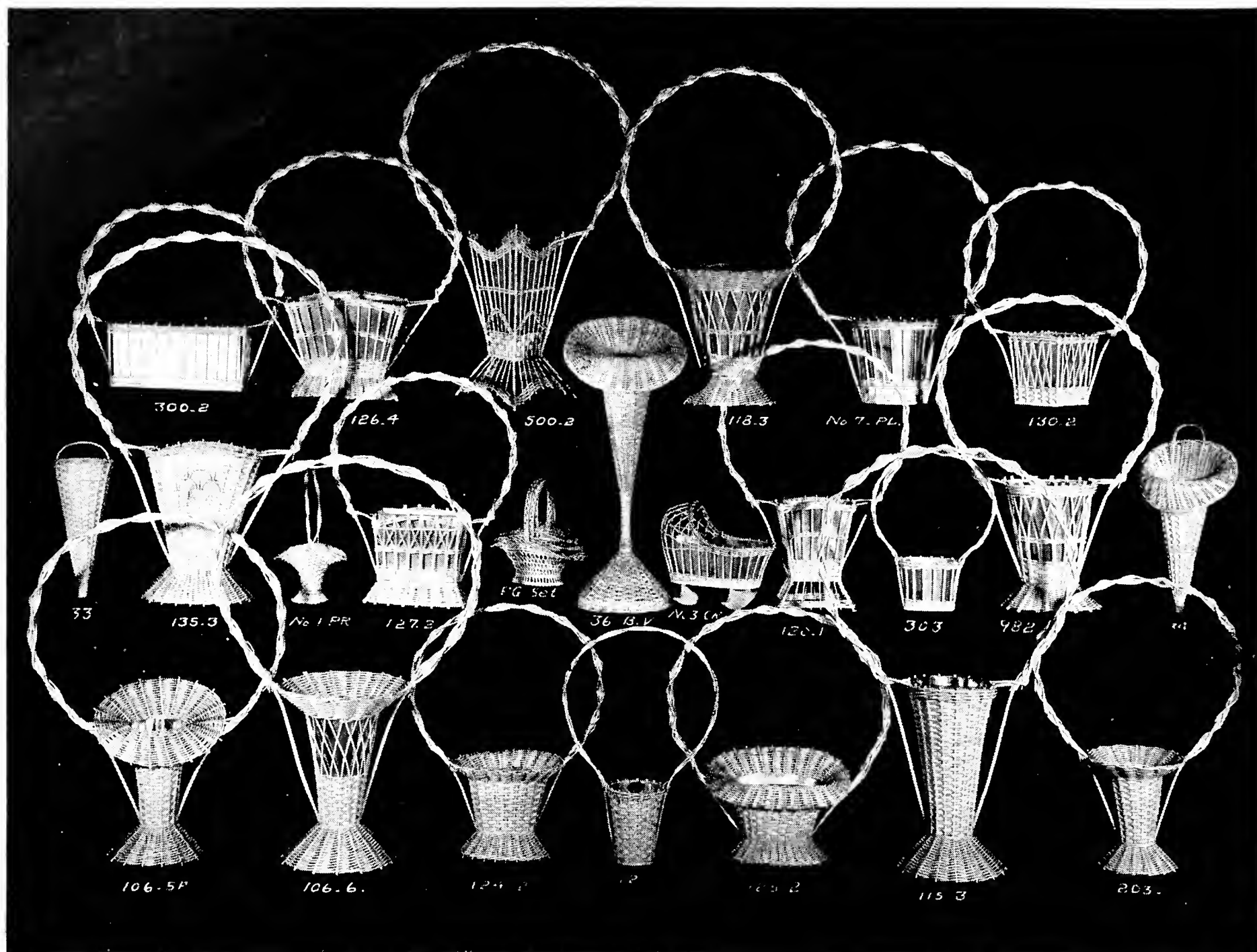
Success Self-Watering Flower Boxes
SUCCESS SELF-WATERING FLOWER

BOXES. Are substantially constructed of galvanized sheet steel, lock seamed and soldered watertight. Outside dimensions of Window Boxes, Model A.

Length	Width	Depth	Price
24 inch	8 1/2 inch	6 1/4 inch	\$1.25
30 inch	8 1/2 inch	6 1/4 inch	1.50
36 inch	8 1/2 inch	6 1/4 inch	2.15
42 inch	8 1/2 inch	6 1/4 inch	2.65

Packed six in a crate. 10% discount on crate lots.





Lowest Prices We Have Ever Quoted on Baskets

The Baskets we illustrate on this page are mostly well known styles. We can make any kind of a basket for you with your specifications. Give us a trial order for a \$10.00 assortment of

baskets and we assure you that you will be delighted with Vaughan's quality and price. Our baskets are two-tone finish unless otherwise desired.

Model	Size of Opening, Ins.	Height of Body, Ins.	Inches Over All	Price Each
No. 10	4	7	21	\$0.35
No. 12	5	7 3/4	23	.45
No. 98 1	6 1/2	11 1/4	28	.95
No. 98 2	7 1/2	13 1/2	34 1/2	1.10
No. 98 3	9	14 1/2	47	1.30
No. 106 1	3 1/2	9 1/2	25	.60
No. 106 2	4	10 3/4	27 1/2	.75
No. 106 3	4 1/2	12	30 1/2	.90
No. 106 4	5 3/4	14 1/2	35	1.10
No. 106 5	6	16 1/4	40	1.30
No. 106 6	7	19 1/2	44	1.50
No. 106 1F	3 1/2	10 1/2	24 1/2	.75
No. 106 2F	4	12	26	.80
No. 106 3F	4 1/2	13 1/2	29	1.00
No. 106 4F	5 3/4	14 1/2	32	1.10
No. 106 5F	6 1/2	19	37 1/2	1.35
No. 106 6F	7 1/2	21	42	1.45
No. 115 1 1/2	5 1/2	10	26	.75
No. 115 1	6 1/2	13 1/2	33 1/2	1.00
No. 115 2	7 1/2	16	37 1/2	1.15
No. 115 3	8	19 1/2	46	1.50
No. 118 1	6 1/2	12	31 3/4	1.00
No. 118 2	7 1/2	14 1/2	35	1.30
No. 118 3	8 3/4	15 1/2	39	1.45
No. 120	5x8	12	31	1.10
No. 124 1	4x7 1/4	9	23	.65
No. 124 2	5x7 1/2	10 1/2	25	1.10
No. 125 1	4x7 1/4	10 3/4	24	1.10
No. 125 2	5x7 1/2	11 1/2	25	1.25
No. 126 1	3 1/2x7 1/2	9	22 1/2	.95
No. 126 2	4 1/2x8 1/2	9 1/2	23 1/2	1.00
No. 126 3	4 1/2x10	10 3/4	25 1/2	1.15
No. 126 4	5 3/4x13	....	27 1/2	1.50

Model	Size of Opening, Ins.	Height of Body, Ins.	Inches Over All	Price Each
No. 127/1	3 1/2x8	9 1/4	26	\$1.00
No. 127/2	4 1/4x9 1/2	10 1/2	26 1/2	1.25
No. 135/1	4 3/4x9 1/2	13	30	1.10
No. 135/2	4 1/2x10 1/2	15 1/2	37	1.30
No. 135/3	6x11 1/4	17 1/2	40	1.60
No. 203	5 1/4	12	32	1.00
No. 303	3 1/2x5 1/2	6	18 1/2	.40
No. 130/1	6x6	7	23	.80
No. 130/2	6 3/4x6 3/4	8 1/4	25 1/2	1.00
No. 1 Pr.	4x9	11		.95
No. 2 Pr.	5 1/4x12 1/4	12		1.30
No. 3 Pr.	6 1/4x14 1/4	12 1/2		1.95
No. 33	4x5		14 1/2	1.45
No. 34	4x5		21 1/2	1.10
32 BV	6 1/4		32	1.30
36 BV	6 1/4		36	1.95
40 BV	6 1/4		40	2.35
No. 300 1/2	4 1/4x9 3/4	6	17	.85
No. 300/1	5 1/4x12 1/2	7 1/2	20	1.00
No. 300/2	5 1/4x14	7 1/2	22	1.15
F.G. Set No. 1	{ 4x6 4x6 1/2 4 1/2x7	{ 4 4 1/2 5	{ 10 11 11	per set 1.10
F.G. Set No. 2	{ 7x4 1/4 6 1/4x6 1/4 7x7	{ 5 16 1/2 18	{ 11 36 44	per set 1.45
No. 500/1	7x7 1/2	16 1/2	36	1.35
No. 500 2	7x7	18	44	1.60
No. 6 Pl	7 1/4	7 1/2	25	.80
No. 7 Pl	9	9 1/2	26	.90
No. 8 Pl	10	11	28	1.00
Princess No. 0	3	7	16	.50
No. 1	3 1/4	7 1/4	18	.60
No. 2	3 1/2	8	22	.80

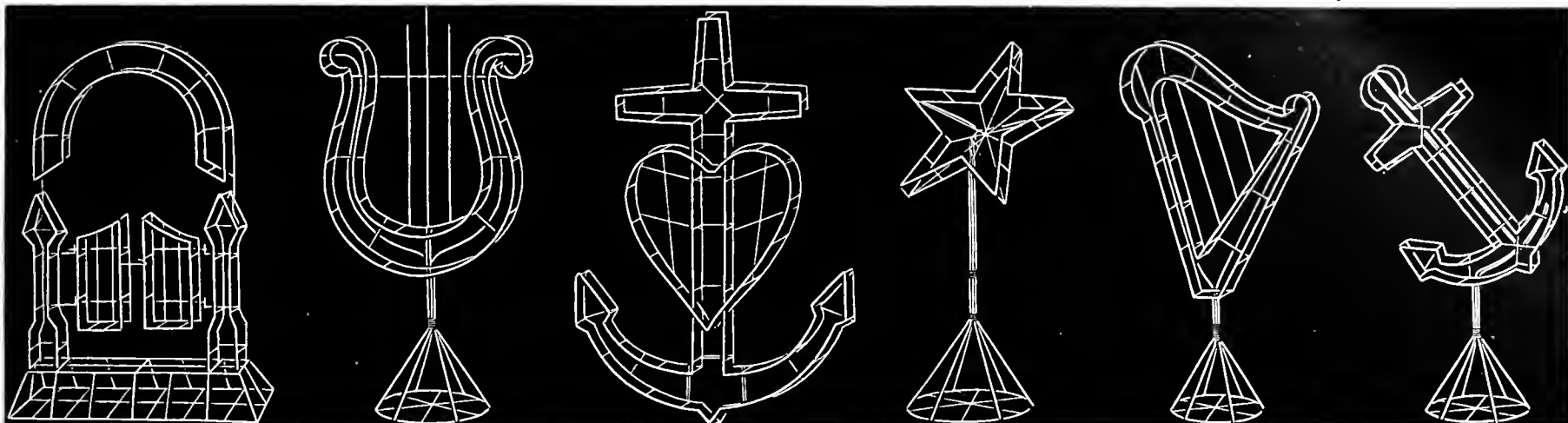
Florists Wire Designs

F. O. B. NEW YORK
New York Terms Net
No Packing Charges.

Many other and odd designs can be made and supplied on short notice, but they are made entirely at the risk of the buyer as to correctness; we accept orders on no other basis. Large Discount if you order big. Send us your list for estimate. We meet all honest competition on these goods, quality considered.

F. O. B. CHICAGO
DISCOUNT FOR PAYMENT IN
30 DAYS' ORDERS
From \$ 10.00 to \$20.00 10%
" 20.00 to 50.00 15%
" 100.00 and over 20%

Compare These Prices, they are Much Lower than Many so-called Net Prices.



GATES AJAR

LYRE ON BASE

FAITH, HOPE AND CHARITY

STAR ON BASE

HARP ON BASE

ANCHOR ON BASE

ANCHORS—Flat			
Inch	Price	Inch	Price
10.....	\$0 20	20.....	\$0 50
12.....	25	22.....	55
14.....	30	24.....	60
16.....	35	27.....	70
18.....	45	30.....	90
		36.....	1 05

Anchor on Base			
Inch	Price	Inch	Price
12.....	45	22.....	95
14.....	55	24.....	1 10
16.....	65	27.....	1 25
18.....	75	30.....	1 50
20.....	85	36.....	2 00

Anchor on Reclining Stand			
Inch	Price	Inch	Price
12.....	35	24.....	70
14.....	40	27.....	85
16.....	50	30.....	1 25
18.....	60	36.....	1 50

Anchor and Cross on Base			
Inch	Price	Inch	Price
12.....	45	20.....	75
14.....	50	24.....	85
16.....	55	27.....	1 15
18.....	65	30.....	1 35
		36.....	1 75

ANCHOR and CROSS			
Inch	Price	Inch	Price
10.....	20	20.....	45
12.....	25	22.....	50
14.....	30	24.....	60
16.....	35	27.....	70
18.....	40	30.....	90
		36.....	1 25

BASES			
Inch	Price	Inch	Price
5.....	18	9.....	40
6.....	20	10.....	50
7.....	25	11.....	75
8.....	35	12.....	1 00

ANCHOR ON EASEL			
Inch	Price	Inch	Price
12.....	45	24.....	1 00
14.....	50	27.....	1 25
16.....	55	30.....	1 50
18.....	65	36.....	1 75

HANGING BASKETS			
Plain Top			
Inch	Price	Inch	Price
8.....doz.	1 80	16.....doz.	4 25
10.....	2 00	18.....	5 50
12.....	2 50	20.....	6 50
14.....	3 00	22.....	8 00
		24.....	9 00

Hanging Baskets, Fancy Top			
Inch	Price	Inch	Price
8.....doz.	2 50	16.....doz.	5 25
10.....	3 00	18.....	7 25
12.....	3 25	20.....	8 25
14.....	4 00	22.....	9 50
		24.....	11 00

BELLS—Single Frame			
Inch	Price	Inch	Price
8.....each	25	15.....each	60
10.....	30	18.....	80
12.....	40	21.....	1 15

Bells, Double Frame			
Inch	Price	Inch	Price
10.....	60	15.....	1 00
12.....	75	18.....	1 35
		21.....	1 75

BROKEN WHEEL On Reclining Stand			
Inch	Price	Inch	Price
15.....	65	27.....	1 50
18.....	75	30.....	1 90
21.....	1 00	33.....	2 50
24.....	1 25	36.....	3 00

Broken Wheel on Easel			
Inch	Price	Inch	Price
15.....	85	27.....	2 25
18.....	1 10	30.....	2 50
21.....	1 40	33.....	3 25
24.....	1 75	36.....	3 75

Broken Wheel on Base			
Inch	Price	Inch	Price
15.....	80	27.....	2 35
18.....	1 20	30.....	2 75
21.....	1 50	33.....	3 50
24.....	1 85	36.....	4 50

Broken Wreath with Sickle on Round Base			
Inch	Price	Inch	Price
12.....	60	21.....	1 35
14.....	75	24.....	1 50
16.....	1 00	27.....	2 00
8.....	1 25	30.....	2 50
		36.....	4 75

CASKET CROSS			
Inch	Price	Inch	Price
12.....	\$0 24	24.....	\$0 60
15.....	30	27.....	80
18.....	35	30.....	85
21.....	45	33.....	1 00
		36.....	1 25

Casket Cross on Reclining Stand			
Inch	Price	Inch	Price
18.....	50	24.....	75
21.....	60	27.....	90
		30.....	1 25

Casket Cross on Round Base			
Inch	Price	Inch	Price
12.....	50	25.....	1 05
15.....	60	27.....	1 30
18.....	70	30.....	1 50
21.....	85	33.....	1 75
		36.....	2 25

CRESCENT			
Inch	Price	Inch	Price
10.....	15	16.....	28
12.....	18	18.....	35
14.....	23	21.....	50
		24.....	70

Crescent on Base			
Inch	Price	Inch	Price
10.....	35	16.....	70
12.....	45	18.....	85
14.....	55	21.....	1 00
		24.....	1 25

CRESCENT WREATHS			
Inch	Price	Inch	Price
10.....	15	21.....	50
12.....	18	24.....	60
14.....	25	27.....	85
16.....	30	30.....	1 15
18.....	35	36.....	1 40

Crescent Wreath on Round Base			
Inch	Price	Inch	Price
10.....	50	21.....	1 15
12.....	60	24.....	1 50
14.....	70	27.....	2 00
16.....	80	30.....	2 30
18.....	90	33.....	3 50
		36.....	4 00

Crescent Wreath on Reclining Stand			
Inch	Price	Inch	Price
10.....	25	21.....	70
12.....	30	24.....	90
14.....	35	27.....	1 50
16.....	40	30.....	2 10
18.....	55	33.....	2 55
		36.....	3 00

CROSSES—FLAT			
Inch	Price	Inch	Price
10.....	06	27.....	30
12.....	08	30.....	40
14.....	09	33.....	50
16.....	12	36.....	75
18.....	15	42.....	1 25
20.....	18	45.....	1 50
22.....	21	48.....	1 75
24.....	25	54.....	2 00
		60.....	2 50

Crosses on Round Base			
Inch	Price	Inch	Price
10.....	20	27.....	85
12.....	25	30.....	1 00
14.....	30	33.....	1 25
16.....	35	36.....	1 50
18.....	40	42.....	2 00
22.....	55	48.....	3 00
24.....	65	54.....	4 00
		60.....	5 00

Crosses on Reclining Stand			
Inch	Price	Inch	Price
10.....	20	22.....	70
12.....	25	24.....	80
14.....	35	27.....	90
16.....	50	30.....	1 00
18.....	60	33.....	1 25
		36.....	1 50

CROSS AND CROWN Measure of Crown			
Inch	Price	Inch	Price
12.....	75	18.....	1 00
15.....	85	21.....	1 50

MALTESE CROSSES			
Inch	Price	Inch	Price
10.....	20	18.....	40
12.....	25	20.....	50
14.....	30	22.....	60
16.....	35	24.....	85
		28.....	1 25

Maltese Cross on Round Base			
Inch	Price	Inch	Price
10.....	\$0 45	18.....	\$1 05
12.....	55	20.....	1 10
14.....	65	22.....	1 40
16.....	75	24.....	1 70

SLANTING CROSS			
Inch	Price	Inch	Price
12.....	18	24.....	55
14.....	20	27.....	65
16.....	25	30.....	80
18.....	30	33.....	1 00
20.....	35	36.....	1 25
22.....	40		

Slanting Cross on Round Base			
Inch	Price	Inch	Price
12.....	40	24.....	90
14.....	45	27.....	1 00
16.....	50	30.....	1 25
18.....	60	33.....	1 50
20.....	70	36.....	2 00
22.....	80		

CROWNS FLAT—Plain			
Inch	Price	Inch	Price
8.....	45	12.....	65
10.....	55	15.....	85
		18.....	1 25

Crowns Flat, On Base			
Inch	Price	Inch	Price
8.....	75	12.....	1 00
10.....	85	15.....	1 25
		18.....	1 50

Crowns Round, Plain			
Inch	Price	Inch	Price
7.....	60	11.....	85
9.....	75	13.....	1 00
		15.....	1 25

Crowns Round, On Base			
Inch	Price	Inch	Price
7.....	75	11.....	1 00
9.....	85	13.....	1 25
		15.....	1 50

COLUMBIAN KNIGHTS, Flat			
Inch	Price	Inch	Price
15.....	1 00	21.....	1 50
18.....	1 25	24.....	1 75

Columbian Knights, On Easel			
Inch	Price	Inch	Price
15.....	1 50	21.....	2 25
18.....	1 75	24.....	3 00

EASELS			
Back Legs Fold Flat			
Inch	Price	Inch	Price
15	\$5 00	08	36 \$15 00
18	6 00	09	42.....
21	7 00	10	48.....
24	8 00	12	54.....
27	10 00	15	60.....
30	12 50	18	75

GATES AJAR, Single Arch			
Inch	Price	Inch	Price
15 Base.....	85	18 Base.....	1 25
18 ".....	1 00	24 ".....	1 50

Gates Ajar, Double Arch			
Inch	Price	Inch	Price
15 Base.....	1 25	27 Base.....	2 40
18 ".....	1 40	30 ".....	3 00
21 ".....	1 65	33 ".....	4 00
24 ".....	1 90	36 ".....	5 00

18.....	80	30.....	1 75
21.....	90	36.....	2 00
Harps on Reclining Base			
12.....	45	24.....	90
15.....	50	27.....	1 00

Rubber Hose, Couplers, Nozzles, Etc.

VAUGHAN'S FLORIST GUARANTEED HOSE

A brand of hose manufactured especially for greenhouse use. Molded hose of highest quality; thick, sturdy hose wall and two braids of heavy cord, make it suitable for use by florists. Comes in bales of 500 feet; order exact number of feet you require. We can cut in any length.

Guarantee—We guarantee Florist Hose against all defects in quality or workmanship for the period of one year. This guarantee does not cover improper handling or abuse. We are headquarters and can meet competition.

25 to 49 feet.....per ft. 17c | 50 to 99 feet.....per ft. 16c | 100 to 400 feet.....per ft. 15½c.
In bales of 500 ft., 14½c ft.

CORRUGATED HOSE. High grade molded hose suitable for use by florists and contractors on golf greens, in cemeteries, public parks and large estates. Price, 50 to 100 ft., 10½c ft.; 100 to 500 ft., 10c ft.

Price ¾ or ½ inch couplings 15c per set; sample mailed free if desired.

These prices are subject to change without notice.



HOSE COUPLING,

Ever-Tight. No more waste of time, just press the lever, instant tight connection a great time saver, a coupling that every greenhouse should be equipped with. Price, complete, 45c; doz., \$4.80.

HOSE COUPLER, The

"Snap." ¾-in. Simple — Durable — always tight. Attach to threaded coupling, thereafter no more trouble. It snaps on. Price per doz., \$5.40.

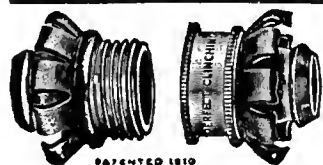
Corrugated Brass hose coupling, for ½ or ¾-in. hose. Each, 20c; doz., \$1.50. 1-in., each, 28c; doz., \$2.25.

MEYER ¾-INCH-HOSE COUPLING. Connects the hose instantly by a straight push-on, and disconnects by twisting the ejector on faucet end slightly to the right. Complete coupling, each, 50c; doz., \$6.00. Faucet end, each, 20c; doz., \$2.40. Hose end, each, 30c; doz., \$3.60.

HOSE STRAPS, Caldwell. For ½, ¾ and 1 in. hose. Doz., 35c; gross, \$3.25.

HOSE WASHERS. ¾-inch. Doz., 5c; gross, 50c.

PERFECT CLINCHING HOSE COUPLER. ¾-inch. Per pair, 20c; per doz., \$2.00.

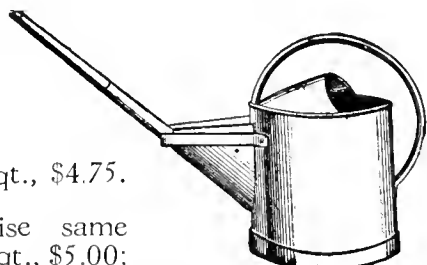


PERFECT CLINCHING HOSE MENDER. Each, 10c; doz., 70c.

WATERING POTS. American.

Heavy galvanized round can, 2 copper-faced roses, long spout. 4-qt., \$3.75; 6-qt., \$4.00; 8-qt., \$4.25; 10-qt., \$4.50; 12-qt., \$4.75.

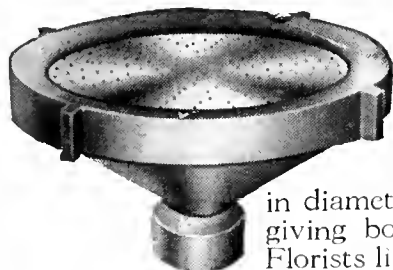
French Style. Oval, otherwise same make as above. 6-qt., \$4.75; 8-qt., \$5.00; 10-qt., \$5.25; 12-qt., \$5.50.



French Style

HOSE NOZZLES.

"Chicago"—Covers more space than any other hand-watering device. Made entirely of aluminum, except removable perforated plate of heavy sheet brass. 2 plates, each 3¾ inches in diameter, about 100 very fine holes in each, giving both fine and coarse effective sprays. Florists like it. Price, \$3.00.

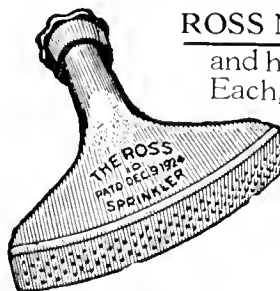


Paradise Syringing Nozzle. 10-inch, each, \$2.50; 18-inch, each, \$3.00; extra tips, each, 35c.

Boston Rose Spray Nozzle—

Brass. ¾-inch hose. State whether coarse or fine spray is wanted. Each, \$1.25; by mail, \$1.35.

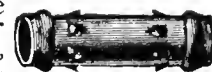
"Gem" — Throwing all variations, from fine spray to stream. Each, 65c; doz., \$6.50.



ROSS No. 10 SPRINKLER. Is preferred by growers and home owners; capacity seven gallons per minute. Each, 75c; doz., \$7.50.

HOSE MENDER, The

Cooper. It is simple, practical and effective. It does not reduce the diameter of the hose. It will not rust or wear out. It can be used as many times as desired. You need no mechanical skill to adjust them. Price: For ½ or ¾-inch hose, each, 8c; 4 for 25c; doz., 70c. 1-inch hose, each, 10c; doz., 90c.



Florists' Knives

The Budding, Grafting, Pruning and Florists' Knives illustrated below are designed and made to meet the exacting requirements of nurserymen, orchardists, florists and gardeners who are extremely particular in the choice of their cutting equipment.



Budding, No. 5A. Black handle; brass lined.....\$1.75 Each 3 for \$5.00
Budding, Beech Wood Handle. Per doz., \$4.00..... .40 1.10



Budding, Aluminum Handle (Imported), No. 801.. \$2.00 Each 2 for \$5.00



Vaughan's Florist (Henckel Brand) Each
Vaughan's Florist—3 for \$4.00; 12 for \$15.00.....\$1.50
Budding Knife—Ivory tip, black handle. Each, \$1.50



Propagating, No. 1011. Aluminum handle (imported).....\$2.00
3 for \$5.00.

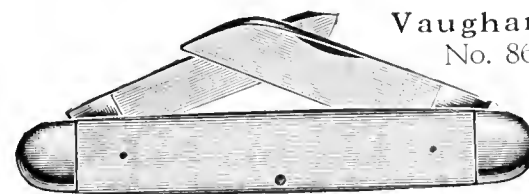
Henckel's White Handle, with Brass Caps, 2 blades, budding and prop., No. 727W. 3 for \$5.00..... 2.00

Henckel's Nurseryman's Extra Heavy Pruner, No. 3C... 2.25

Henckel's Pruning, No. 2C..... 2.00

Putty Knife—No. 120, a very good tool; 3 for \$1.10..... .45

Pruning, Stag handle..... 2.00



White Handle, No. 83023W, silver nickel shackle for chain attach. Each, \$1.00; 3, \$2.75.



Greenhouse and Garden Supplies

THERMOMETERS. 8-in., ordinary grade tin case thermometer, black lithographed scale, red permacolor tubes, each, 25c; doz., \$2.75.

Tin Case. Standard grade (tested). 8-in., standard grade guaranteed accurate tin case thermometers, black oxidized metal scale, heavy magnified easy reading tube, each, \$1.00; 3 for \$2.75; doz., \$10.00.

Cabinet. Wood case; metal face. 8-in., cabinet thermometer, black metal scale, wood back, easy reading red permacolor tubes; each, 50c; 3 for \$1.25.

Self-Registering Tycoos. With magnet. 10-in., Maximum and Minimum registering thermometers mounted on substantial brass frame, guaranteed accurate, complete with magnet, each, \$5.50.

Self Registering. No. 5454, complete with magnet for setting. Each, \$3.75.

Minimum. For registering cold during absence and showing present temperature. 10-in., guaranteed accurate, each, \$2.25.

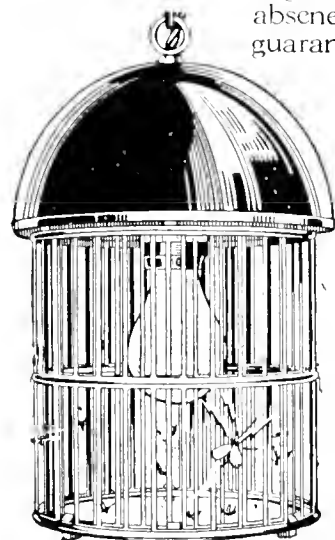
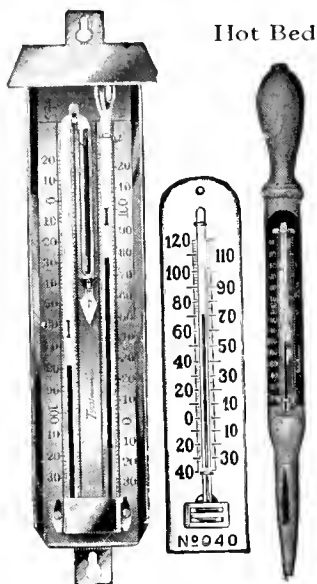
Hotbed (Mushrooms). Brass point, wood frame. 18-in., Hot Bed or soil thermometer, guaranteed accurate, each, \$2.50.

No. 40. Greenhouse. White porcelain steel frame enameled. Black scale and figures, Range 60 to 120 degrees, non-fading red spirit magnifying lens tube. Each, 50c; doz., \$4.50.

ELECTRO STATIC LAMP

The Light that Kills (Ignis Mortis)

Rid your home, garden and greenhouse of insect pests by installing one or more Electro Static lamps, which will exterminate by electrocution all insects attracted to it by the light at night and bait in daytime. Operating cost, a mere trifle. Harmless to domestic animals. Price, \$9.95.



SASH, Hotbed. Unglazed, 3x6 ft., for 3 rows, 10-inch double glass, each, \$2.10; 3 for \$6.00; doz., \$21.00. Glazed, double strength, each, \$4.25; doz., \$45.00.

Our sash are made of clear air-dried Cypress. Unglazed sash are not painted. Glazed sash are painted one coat.

40c crating charge when less than four glazed sash are ordered.

CELLO GLASS. Will take the place of glass in hot bed sash, unbreakable and very light in weight, put up in rolls 3 ft. wide up to 100 ft. long. Price per 25-ft. roll, \$8.50; 100-ft. roll, \$32.50. 28-inches wide, 100 ft. roll, \$24.75.

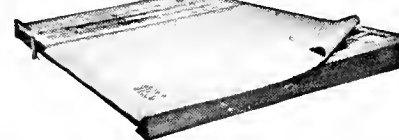
WINDOW FABRIC. Vio-Ray. The most popular glass substitute; transparent, waterproof and weatherproof, it costs much less than glass, and for many purposes is superior. Any one can put it up. 36 inches wide; put up in 25, 50 and 100-yd. rolls. Per yd., 20c.

SYRINGES, BRASS. No. "0". Length 12½ in.; diameter 15/16-inch. Ea., \$2.50. No. 11. Length 18 inches, 1 stream, 2 sprays, \$1.00.



No. 5. Best for general greenhouse use, \$7.00.

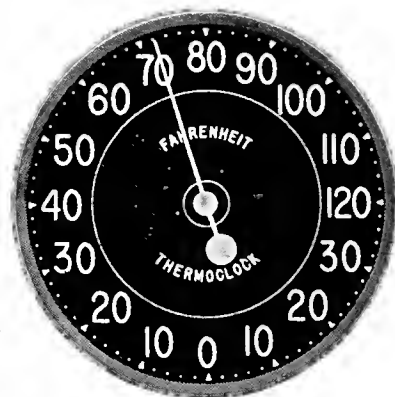
MILO WATERPROOF HOTBED MATS.



A combination of heavyweight burlap, felt and absorbent pulp, cemented together with a specially prepared waterproof compound, absolutely impervious to rain, sleet and snow, proof against frost, repellent to rats and mice, easy to handle, wears for years. Size, 40x78 inches. Each, \$2.10; doz., \$18.00. Size, 76x76 in., each, \$3.85; doz., \$36.00. Continuous lengths, 40-inch width, per ft., 32c; 78-inch width, per ft., 64c.

THERMOCLOCK

A new 6-inch circular thermometer will record temperatures from 60 degrees below to 160 degrees above Fahrenheit, with guaranteed accuracy, being constructed of rust proof metal. Housed in its Bakelite case, it is practically indestructible, not being subject to breakage by any sudden rise in temperature. Each, \$2.00; 3 for \$5.00. Thermoclock, equipped to attach warning signal. Each, \$5.00; 3 for \$13.50.



Glazing Tools, Materials and Paints

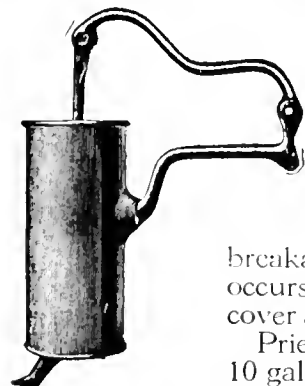
ALL THE BEST MATERIALS FOR GREENHOUSE USE

MASTICA, For Glazing

Greenhouses. The use of "Mastica" avoids the necessity of repeatedly reglazing the houses, saving much time and expense. Broken glass easily removed and replaced by new without

breakage of other glass, which usually occurs with hard putty. One gallon will cover about 290 running feet (one side).

Price, per gal., \$2.45; 5 gals., \$11.75; 10 gals., \$23.00.



MASTICA MACHINE

GARLANITE.

The original white glazing compound, remains soft and flexible, easy to apply and to remove. Price 40 and 60 gal., drums, \$2.25 per gal.; kegs 10 and 20 gals., \$2.30 per gal.; 5 gal., kegs, \$2.40 per gal.; gal. cans, \$2.45.

MOUNT BEACON. Dark green shading for greenhouses. 1 gal., \$2.75; 5 gals., \$13.00.

VAUGHAN'S GREENHOUSE BULBING CEMENT.

A pure asphalt glazing compound for greenhouse use. Will not crack or run, and adheres to all glass and framework or sash. One gallon to 300 lineal feet. Apply with Mastica Machine or Bulber. 60, 40 and 20-gal., drums at \$1.00 a gal.; 10 and 5-gal., drums at \$1.30 a gal.; one gallon can, \$1.50.

MODEL "O" SAFETY GLAZING GUN.

Gratis with 40 or 60-gal. drum of glazing cement. Each, \$5.00.

GLAZING PUTTY, Twenlow's Old English

Five gallons will glaze a house 100x20 feet. Being semi-liquid it can be put on with an ordinary putty bulb very quickly, and as it never becomes hard, broken glass can always be removed without any danger to the other lights. Per gal., \$2.50; 5 gals., \$12.00; 10 gals., \$23.50.



PUTTY BULB



PUTTY BULB, Scollay's. A useful tool similar to the well-known Scollay Sprinkler, with a tube instead of spray for applying liquid putty in glazing greenhouses. Each, \$1.35; 3 for \$3.75; doz., \$13.00.

GLAZING POINTS, Vaughan's Perfection—No rights or lefts

No. 2. For large single thick glass.

No. 2½. Double thick, for greenhouses and skylights.

No. 2. Price, per lb. (about 900), 60c; in lots of 5 lbs., 55c per lb.; No. 2½. Per lb. (about 800), 60c; 5 lbs. at 55c per lb.

Write for prices in larger quantities.

SIEBERT'S IMPROVED

Easy to drive and made so they will not wedge or crack glass in driving. The head gives a good surface and makes it very easy to drive with a chisel, and the point is very easily pulled out when repairing greenhouse roof. Two sizes, 5/8 and 7/8-inch long, put up in 1 pound packages. Over 1,500 points in 1-lb. pkg. of 5/8 in.; over 1,000 points in 1-lb. pkg. of 7/8 in. Price: Per lb., 50c; 5 lbs., \$2.25; 20 lbs., \$8.00.

CLAMP, Peerless Repair

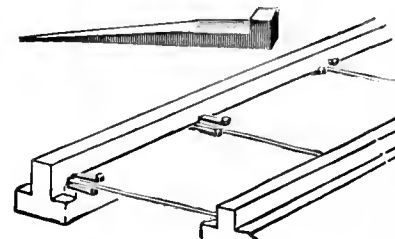
Simple device for repairing broken greenhouse glass. Easily adjusted from inside of house. Saves labor, coal and glass. If applied as soon as crack is noticed, the pane is just as strong as before and will not sag or drop out. Price, per box of 100 clamps, \$1.25.



TROJAN ROLLER TYPE GLASS CUTTER. Doz., \$1.80; Ea., 20c.

PUTTY KNIFE, No. 120. A very good tool. Each, 40c; 3 for \$1.10.

PAINT, Vaughan's Greenhouse White This is a full oil paint, has good lustre and body and not liable to peel off or crack. Per gal., \$2.75; 5 gals., \$13.25; bbl., at \$2.60 gal.



Stakes, Pots and Tubs

PLANT STAKES—A Full Line

CANE STAKES.

Standard Grade. These run from 6 to 8 feet in length and weigh about 120 to 130 pounds per 1000. Price (if shipped from Chicago), per 100, \$1.00; 500 for \$4.25; per 1000, \$7.75. (If shipped from New York, per 100, \$1.45; 500 for \$5.50; per 1,000, \$9.75.) Special price on larger lots on application.

Heavier Grade. $\frac{1}{8}$ run 8 to 9 ft.; $\frac{1}{4}$ 9 to 10 ft.; balance 10 to 11 ft. Weight about 250 pounds per 1,000. Price (if shipped from Chicago), per 100, \$2.00; 500 for \$7.50; 1000, \$13.00. (If shipped from New York, per 100, \$2.35; per 500, \$8.75; per 1000, \$15.95.)

Japanese Bamboo Stakes, Plain and Green Painted.

	F. O. B. Chicago	Per Bale	F. O. B. New York	Per 1000
1 1/2 feet.....	\$0.40	\$2.25	\$3.50	\$0.40
2 feet.....	.60	2.75	4.50	.50
2 1/2 feet.....	.70	3.25	5.50	.60
Natural. 6 ft.....	1.25	8.25	1.10	7.75
3 feet.....	.85	3.65	.75	3.45
3 1/2 feet.....	1.00	4.75	.90	4.25
4 feet.....	1.10	5.60	1.00	5.00

Write for price in bale lots.

Pipe Stems, 4 to 6 ft. long, weight, per 1,000, 54 lbs. F.O.B. Chicago, 100 for 95c; 500, \$3.25; 1000, \$6.00.

Write for price on green painted light and heavy wood stakes.

Heavy Chinese Tonkin Stakes, Natural Colors. Heavy weight bamboo. Entire stake same weight, do not taper. Ideal for roses, dahlias, young trees, etc. Just the thing for florists and nurserymen. Last a lifetime.

Length	Diameter	F.O.B. New York	F.O.B. Chicago
4 ft.	1/2 to 5/8 inch.....	\$2.50	\$2.75
4 ft.	5/8 to 3/4 inch.....	3.25	3.85
5 ft.	5/8 to 3/4 inch.....	3.50	4.00
6 ft.	5/8 to 3/4 inch.....	4.00	4.50
8 ft.	5/8 to 3/4 inch.....	4.75	5.50

Galvanized Steel Wire Stakes. Far superior to wooden stakes and practically indestructible. We supply largest buyers. Price subject to change without notice. We can also supply 12 gauge stakes; write us for price on quantities, delivered to your nearest freight depot. **Quantity Discounts:** 2000 to 5000, 5%; 6000 or more, 10% from 1,000 price.

No. of Gauge, No. 9 Wire	Per 100	Per 1000	No. 8 Wire	Per 100	Per 1000
1 1/2 feet.....	\$0.85	\$4.85	3 1/2 feet.....	\$1.65	\$12.25
2 feet.....	1.00	6.50	4 feet.....	1.90	13.85
2 1/2 feet.....	1.20	7.75	5 feet.....	2.30	16.75
3 feet.....	1.30	9.00	6 feet.....	2.85	20.50

PLANT TIES Lighting Wire.

Per box of 1000, \$2.00; 5 or more boxes, \$1.90 per box.

Shipping weight per box, 2 lbs.

CLIP, Blake's New Loop Lever.

For roses, mums, etc., up-to-the-minute stake holders; holds stakes with firm grip.

Loop clips allow you to remove and replace any stake any time. They never slip and are a great saving in time and money.

Price \$2.00 per 1,000. Samples mailed free.

GRAFTING WAX.

Per 1/4-lb. bar, 20c; 1/2-lb. bar, 30c; 1 lb., 50c.

STAKE FASTENERS.

Everlasting, packed 500 to a box, per box, \$1.25; 10 boxes or more, \$1.10 each.

CHINESE TUBS.

Very sturdy and durable. Comes in one size only, top diameter about 12 inches, inside depth, 10 inches. Each, 35c; doz., \$4.00.

FLOWER TUBS.

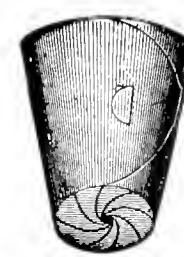
"Richmond Style." These are made of

best seasoned White Virginia Cedar, securely bound with welded wire hoops. They are nicely painted green, paint of best oils. Florists will find them ready sellers where a substantial yet attractive tub of moderate price is required. Stamped steel handles are also supplied at an additional charge as below. Prices F. O. B. Chicago or New York. Prices subject to change without notice.

Inside Top Diameter	Depth	Price, Each	Four for	Inside Top Diameter	Depth	Price, Each	Four for
No. 1. 7 in.	6 in.	\$0.55	\$2.00	No. 9. 14 in.	13 in.	\$1.50	\$6.00
No. 3. 8 in.	8 in.	.65	2.40	No. 11. 16 in.	15 in.	1.70	6.40
No. 5. 10 in.	9 in.	.75	2.80	No. 13. 18 in.	17 in.	2.50	9.60
No. 7. 12 in.	11 in.	1.00	3.80	No. 14. 19 in.	18 in.	2.95	11.40

In lots of 12 tubs, less 5%. If handles are required, add 35c per tub.

Prices on pots subject to change without notice



IMPROVED NEPONSET PAPER FLOWER

POTS.

The famous pot with a new use. A waterproof pot that can be used for growing plants, especially in the greenhouse where they have to stand continual watering from six to eight weeks. The ideal pot for transplanting and shipping. Unbreakable and much lighter in weight.

Size, inch	Per 100	Per 1000, f.o.b. New York	Per 1000, f.o.b. Chicago	Original crates hold	Gross wt of 1000 pots about
2.....	\$0.50	\$ 2.75	\$ 2.95	1,000.....	10 lbs
2 1/4.....	.55	2.90	3.10	1,000.....	12 lbs
2 1/2.....	.60	3.10	3.30	1,000.....	16 lbs
3.....	1.00	4.10	4.25	1,000.....	24 lbs
3 1/2.....	1.10	5.15	5.45	1,000.....	34 lbs
4.....	1.20	6.45	6.95	500.....	46 lbs
5.....	1.85	9.00	9.50	500.....	74 lbs
6.....	2.40	11.90	12.45	500.....	102 lbs

FLOWER POTS, Standard Red

F. O. B. Chicago.

We ship in original crates only. Please note the number of pots in crate, as at present labor costs we cannot break bulk.

No. of Pots in Crate	Sold in Crate	Lots Only	No. of Pots in Crate	Sold in Crate	Lots Only
2 in.....	1,500...	\$ 8.10 per 1,000	6 in.....	117....	\$ 5.90 per 100
2 1/2 in.....	1,200...	10.75 per 1,000	7 in.....	99....	9.85 per 100
3 in.....	800...	14.00 per 1,000	8 in.....	50....	14.25 per 100
4 in.....	360...	2.40 per 100	9 in.....	28....	21.95 per 100
5 in.....	240...	4.10 per 100	10 in.....	24....	29.75 per 100
			12 in.....	6....	59.50 per 100

PLANT BANDS.

For growing plants in flats.

Put up in cartons of 1,000

2 inch per M..... \$2.70 3 inch per M..... \$4.75


NEPONSET GREEN POTS—For Growing.

This new development makes it possible to take advantage of the economy, ease and convenience of paper pots for the full growing period of young plants without any damaging or retarding of root growth. In fact, the special waterproofing treatment of these pots seems to encourage healthy growth.

Size	Quan. per Case	Shipping Wt. per Case	Price per M
2 1/4 inch	1000	16 lbs.	\$ 5.70
2 1/2 inch	1000	22 lbs.	6.30
3 inch	1000	28 lbs.	7.10
4 inch	500	26 lbs.	10.55
5 inch	500	44 lbs.	14.80
6 inch	500	62 lbs.	20.00

BULB PANS

AZALEA POTS, Also Suitable for Boston Ferns

	No. of Pots in Crate	Per 100	No. of Pots in Crate	Per 100
	6 inch.....117.....	\$ 5.90	9 inch.....28.....	\$21.95
	7 inch.....99.....	9.85	10 inch.....24.....	29.75
	8 inch.....50.....	14.25	12 inch.....6.....	59.50

BULB PANS

Doz. Per 100

5 inch.....	\$0.80	\$4.10	8 inch.....	\$2.25	\$14.25
6 inch.....	.95	5.90	10 inch.....	3.90	25.75
7 inch.....	1.70	9.85			

Reeds Raffia and Basket Bottoms

REEDS. Extra White, prime quality.

No.	Per lb.	5 lbs.	Per lb.	No.	Per lb.	5 lbs.	Per lb.
No. 1.....	\$0.75	\$0.70	No. 5.....	\$0.50	\$0.45		
No. 2.....	.70	.65	No. 6.....	.40	.35		
No. 3.....	.65	.60	No. 7.....	.40	.35		
No. 4.....	.60	.55	3/8-inch Flat..	.60	.55		

RAFFIA. Natural, Best Grade, f. o. b. Chicago. Lb., 35c;

5-lb. lots, per lb., 30c; 10-lb. lots, per lb., 28c; 25-lb. lots, 24c; 100-lb., per lb., 20c. Bale lots (about 225 lbs.), per 100 lbs., \$17.50.

Dyed—Old gold, pink, purple, emerald green, dark red, bright red, black, navy blue, orange. Per lb., 75c; 5 lbs., at 65c; 10 lbs. at 60c; 25 lbs. at 55c. Samples on application.

BASKET BOTTOMS. Veneered Basket Bottoms for Reed weaving.

Each	Per 100	Each	Per 100
3-inch, Round.....	\$0.05 \$4.35	6x10-inch, Oval....	\$0.15 \$13.00
4-inch, ".....	.06 1/2 6.00	8x14-inch, ".....	.24 22.00
5-inch, ".....	.07 1/2 7.00	10x16-inch, ".....	.29 27.00
6-inch, ".....	.09 1/2 8.75	12x20-inch, ".....	.45 40.00
8-inch, ".....	.14 12.50	3-inch, Square.....	.05 4.05
10-inch, ".....	.20 18.00	5-inch, ".....	.07 6.30
12-inch, ".....	.24 22.00	6-inch, ".....	.09 1/2 8.55
3x6-inch, Oval.....	.08 1/2 7.50	8-inch, ".....	.13 1/2 12.70
4x8-inch, ".....	.11 9.50	10-inch, ".....	.20 18.50
		12-inch, ".....	.24 22.00

Special Bowl Assortments

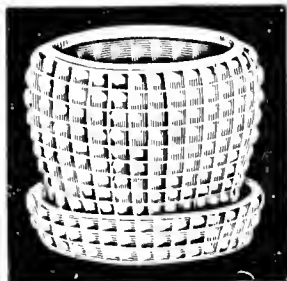


Marble Finish. Same style as F. L. 7-in., diameter. Per doz., \$4.75.

Hyacinth Vases. Very attractive, 6 inches high, in the following colors: Amber, cobalt blue, green, pink, and crystal. Doz., \$3.20. Packed 6 to 7 doz. in a barrel. Price, in barrel lots, \$3.00 a dozen.

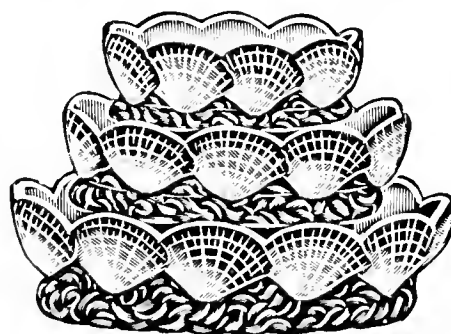


Earthenware Flower Pot with Saucer Attached. Overall dimensions: Height, 3 $\frac{1}{8}$ inches, diameter 3 $\frac{1}{2}$ inches. All White, highly glazed, hobnail pattern. Drain in bottom.

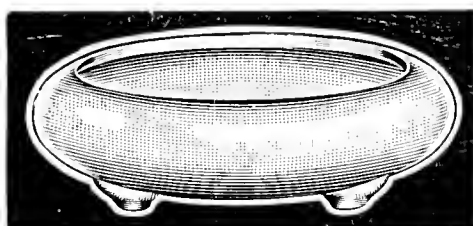


No. 3C51. Six for \$0.80
Dozen..... 1.50

Vase. Height 6 $\frac{3}{4}$ in. Basket weave design, ornamented with large flower in relief. Made of highly glazed White earthenware. 19C305. Each 25c; Doz., \$2.50.



Decorated Chinese Lily or Bulb Bowls. Set of 3 pieces. Highly glazed, decorated with embossed designs of colored seashells. Three sizes. No. 19C189, 6x4 $\frac{1}{2}$, 8 $\frac{1}{4}$ x6 and 10 $\frac{1}{2}$ x7 $\frac{1}{2}$. Per set of three, 80c; six for \$4.50.



Bulb or Flower Bowl. All white, highly glazed earthenware. Two sizes, 8 and 10 inches in diameter. Each in box.

No. 6C744. 8-inch bowl..... \$4.00
6C745. 10-inch bowl..... 4.80

Bulb Fibre. Prepared for growing Bulbs in bowls at \$4.75 per 100 lbs.

Pearl Chips, White, for growing Bulbs in bowls at \$2.75 per 100 lbs.

Pearl Chips, Colored, \$3.25 per 100 lbs.

Write us for prices on larger quantities.

Place orders early to insure getting desired colors.

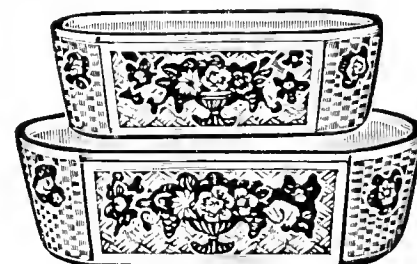


F. L. Style Pottery Bowl

No. A. 3—36 F. L. Style Pottery Bulb Bowls. Made up as follows: 15 5-in., 15 6-in., 6 8 $\frac{1}{2}$ -in. bowls of assorted colors including Blue, Ivory and Jet Black for **\$8.75**

F. L. Style Pottery Bowls, in Blue, Ivory and Jet Black.

5-in. diam., doz., \$2.25; 6 $\frac{1}{2}$ -in. diam., doz., \$3.25; 8 $\frac{1}{2}$ -in. diam., doz., \$4.80. Packing charges at cost.



Decorated Earthenware Lily or Bulb Bowls. Set of 2 pieces. Made of hard baked earthenware, highly glazed, ivory color, embossed floral decoration in colors on basket weave effect background. Sizes 8 $\frac{1}{4}$ x5 $\frac{1}{4}$ x2 $\frac{5}{8}$ inches and 6 $\frac{5}{8}$ x3 $\frac{7}{8}$ x2 $\frac{1}{4}$ inches. Each set in carton. No. 6C522. Per set, 45c; doz., \$5.00.

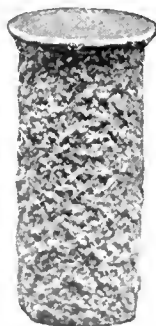
For breakage in transit immediate claim should be filed with the railroad. Not responsible for breakage if shipped via parcel post.

The Jardier For Potted Plants

Jardier Pot Covers. Popularize the potted plant—because they safeguard the appointments of the finest homes—table tops, linens, window sills, from soilage and overflowing saucers. These are inexpensive, yet take the place in beauty and service of expensive jardinières. Save time and labor over other methods of trim.

JARDIER VASES

Standard Colors—Green—Lavender—With Duo-Tone Finish.



Colonial

THE COLONIAL

Standard Colors—Green, with Duo-Tone Finish.
Special Colors—White with Gold Trim on 9 ins.
9 ins. high, 3 ins. in diameter \$12.00 per 100, 60 per carton

12 ins. high, 4 ins. in diameter
\$20.00 per 100, 32 per carton

15 ins. high, 6 ins. in diameter
\$35.00 per 100, 12 per carton

THE VENETIAN

Non-Tipping—Hospitals like this feature Shape the flowers to the flare of the vase; it adds beauty to the bouquet and enriches its appearance. Molded in Nile Green Shade—packed 48 per carton—Price \$15.00 per 100.

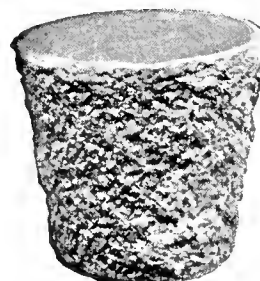
NOTE—No. 3, No. 4 and No. 5 Standard Jardiers are extensively used as “vases” for short stemmed flowers.



THE VENETIAN

JARDIERS FOR STANDARD SIZE POTS

In Imitation of Pottery—Stucco Effect

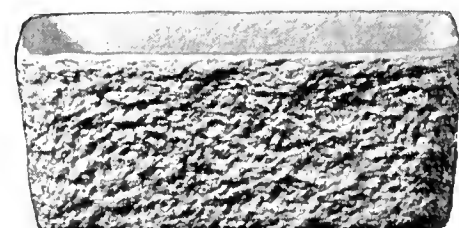


Sizes	Diam. Top Inside	No. Per Carton	Price Per 100
No. 4.....	5 $\frac{1}{4}$ ins.	100	\$ 8.00
No. 5.....	6 $\frac{1}{4}$ ins.	80	10.00
No. 6.....	7 $\frac{1}{4}$ ins.	50	13.00
No. 7.....	8 $\frac{1}{4}$ ins.	35	25.00
No. 8.....	9 $\frac{1}{4}$ ins.	24	35.00
No. 9.....	11 ins.	16	45.00

[EXAMPLE: Use No. 6 Jardier for a 6 in. Pot.]

THE JARDIER BULB BOX

Here is the final solution to bulb and plant “box idea” and its many possibilities.



No. 4 Jardier Bulb Box

aerating—Same as Jardier Vases—stimulating plant growth.
No. 4 12 in. long—5 in. wide—4 $\frac{1}{2}$ in. deep. \$20.00 per 100—40 per carton.

No. 3 (or 3 in 1)—To hold three 3" Clay Pots. Sample on request.

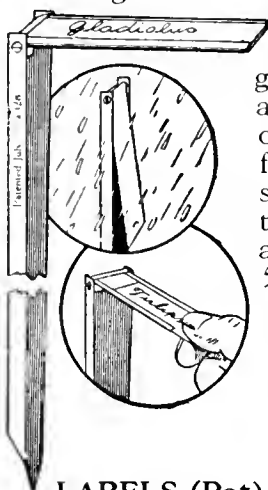
Standard Color—Green Special Color—White with Gold Trim.

Labels, Paper, and Pot Covers



PLANT MARKERS. Oval top made of heavy galvanized sheeting 9 in. long, per 100, \$3.50.

PLANT MARKERS. Cadmium plated having four times the rust resistance of galvanizing. 3-in. label on 12-in. stake, per 100, \$3.25; 3-in. label on 18-in. stake, per 100, \$4.00; etching ink and stylus included.



PEERLESS ALL METAL PLANT MARKERS. Non-rusting, made of copper, bearing galvanized metal, finished in foliage green, no acid painting or special ink necessary. The ordinary lead pencil is the very best thing to use for writing the names. No hunting for some special stake, merely take the first one you come to and change the card. This is very quickly and easily done. **Quantity Discount:** 200 less 5%; 300 or more, 10%.

	Doz.	25	50	100
12-in.,	\$1.20	\$2.00	\$3.75	\$7.00
18-in.,	1.50	2.50	4.75	9.00

LABELS (Pot). We carry the best quality of Wooden Labels made. They are smooth, strong and neat, $\frac{5}{8}$ inches wide.

When ordering specify pot labels or garden stakes, painted or plain.

	Packed to Carton	Plain, Per 1000	Painted Per 1000
4-inch.....	1000	\$1.50	\$1.85
5-inch.....	1000	1.80	2.20
6-inch.....	1000	2.00	2.50
8-inch.....	500	3.00	3.50
10-inch.....	500	4.00	4.50
12-inch.....	250	5.00	5.50

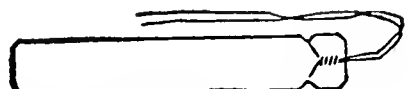
GARDEN STAKES

8-inch— $\frac{3}{8}$ -inch wide.....	250	3.65	4.00
10-inch— $\frac{3}{8}$ -inch wide.....	250	4.60	5.10
12-inch— $1\frac{1}{8}$ -inch wide.....	1000	6.45	6.95

LABELS (Tree). Wooden, $3\frac{1}{2}$ in., copper wired... 1.65 2.15

WEATHERPROOF PENCILS. For marking labels. Will not rub off or fade. Each, 10c; doz., 85c.

COPPER LABELS. Wired, indestructible. Per 100, \$1.50; larger size, per 100, \$2.15.



ZINC TREE LABELS. For an enduring label these are unsurpassed. They last for many years. The writing is done with an ordinary lead pencil; gets plainer with age. They are copper wired and measure $3\frac{3}{4}$ x $\frac{3}{4}$ inches. Price per 100, \$1.50.

Paper

Prices on Paper Subject to Market Changes.

Pure White Glazed Florist Tissue. 24x36 inches, f. o. b. Chicago, ream (480 sheets), 95c; 10 reams (4800 sheets), \$8.45; f. o. b. New York, ream (480 sheets), \$1.25; 10 reams (4800 sheets), \$10.00.

White Wax. Medium, 24x36 inches; f.o.b. Chicago, 400 sheets, \$1.45; f.o.b. New York, 480 sheets, \$1.75.

Green Wax. Beautiful shade light green, 24x36 inches, f.o.b. Chicago, 400 sheets, \$1.60; f.o.b. New York, 480 sheets, \$2.00.

Green Wax Paper. Used for wrapping mossed wreaths and wire designs. 3-inch rolls; a time-saver and no waste; 12 lbs. to a box. Per box of 12 rolls, \$1.85; 3 boxes for \$5.25.

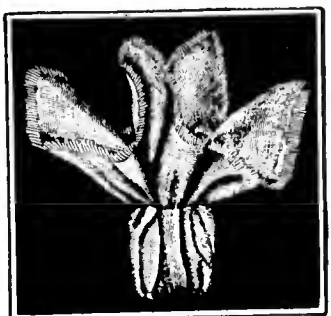


Waterproof Crepe Paper. In green, pink, lavender, yellow and purple; per roll, 25c; per doz., \$2.85; 25 rolls, \$5.75.

Kraft Wrapping in rolls, all weights and sizes. Price, per lb., $5\frac{1}{2}$ c; mottled cloud gray or green, per lb., 9c.

PAPER CUTTERS. 24, 30 and 36-inch. Price, complete, \$2.75.

MATS, Imported Japanese Chip. Used for decorating all blooming plants. Assorted colors, plain and two-tone, less than 100, each, $3\frac{1}{2}$ c; per 100, \$3.25; 500 for \$14.50.



WHEELBARROWS

Vaughan's Greenhouse. Made especially for use in greenhouses between the benches. Dimensions are as follows: Box, 14 in. wide at wheel end; 16 in. wide at handle end; 12 in. deep. The bottom of the box is matched and glued together, and there is no crack against which a shovel might run. The wheel is of steel, 17 inches high, with $2\frac{1}{2}$ -inch thread; the axle is 15 inches wide. Made of the best material. Legs reinforced. Price, each, \$8.95.



Globe Garden Barrow, ea., \$6.00. Golf Wheelbarrow, ea., \$8.00.

WHEELBARROW WHEELS. Goodyear rubber tires. 4 ply on ball bearing wheels. Tire and wheel complete, \$8.70. Shipping weight, 12 lbs.

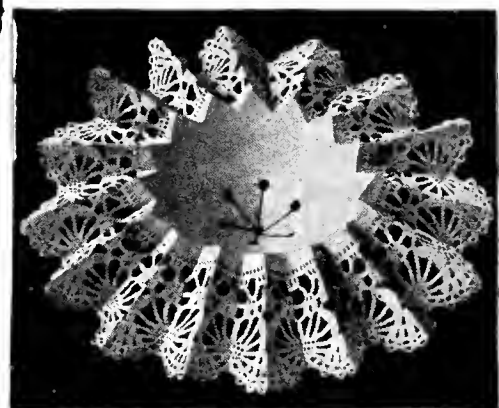
The Handy Hanson Handle, Ideal Type for Flower Pots and Boxes. Grips rim like vise. Adjustable to any size pot. Remains permanently attached. Beautiful 2-tone gold finish. Four strands reed woven over strong wire. Two-toned gold finish over standard

assorted colors. Per doz., \$2.35; 100, \$18.00. Packed in boxes of 25 each; 100 price allowed on one or more boxes. Three sizes, small, medium and large. Four plain colors, green, pink, blue, and lavender. Also 2-tone gold finish, using above colors as a base.

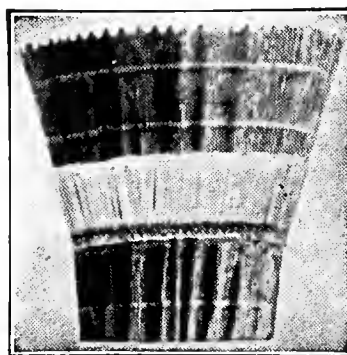


BOUQUET HOLDERS.

Lace paper used as background for Colonial bouquets and corsages. White only.



No.	Inside Measure	Outside Measure	Per Doz.	Per 100
No. 1.....	1 $\frac{1}{2}$ inch	3 $\frac{1}{2}$ inch	\$0.45	\$3.00
No. 2.....	2 $\frac{1}{8}$ inch	4 $\frac{3}{8}$ inch	.50	3.75
No. 3.....	2 $\frac{1}{2}$ inch	5 $\frac{1}{2}$ inch	.60	4.25
No. 4.....	3 $\frac{1}{4}$ inch	8 inch	.85	5.85
No. 5.....	3 $\frac{3}{8}$ inch	9 $\frac{1}{4}$ inch	1.00	7.00
No. 6.....	5 inch	11 inch	1.15	7.75



STICK-TO-IT POT COVERS.

Made of waterproof crepe paper with elastic band around same. These pot covers come already pleated with a crepe ruffle around center giving a pot tie effect. Moss green

	Doz.	100
5-in.....	\$0.85	\$ 6.00
6-in.....	1.10	7 50
7-in.....	1.35	9.00
8-in.....	1.50	10.50

Suction Flower Holders. Made of metal, round shape, with square wire mesh dome, finished in green bronze

with rubber vacuum cup in bottom which prevents tilting over when long-stem flowers are used. No florist should be without these wonderful sellers.

SUCTION FLOWER HOLDERS

Diameter	Per Doz.
3-inch.....	\$3.00
4-inch.....	4.00
5-inch.....	5.00



Ribbons and Chiffons

We offer only the best grades especially adapted for Florists' use, but can also supply other grades not listed.



Radiance

Pattern 1900, No. 5 Radiance Ribbon. Used for tying mats and crepe paper around pots, also used for making bows for basket and wreath work. Put up in 50-yard spools. Comes in all colors. Per spool, 90c. Box of 20 spools at 85c spool.

Novelty Tinsel Pot Tie Ribbon. Brilliant metallic colors which blend themselves to varieties of flowers and plants. This is one of the biggest selling items in pot ties. Also used on corsage bouquets, wrist and shoulder shields. 50-yd. bolts, width $\frac{3}{4}$ -inch. Per bolt, 50c; 10 bolts for \$4.50.

Plain Edge Metaline Shower Ribbon No. 2. 50-yard bolt, 50c; 10 bolts for \$4.50.

Picot Edge White Metallic Shower Ribbon. Something new and very rich looking. Price per bolt of 50 yds., 60c; 10 bolts for \$5.50.

Picot Edge White Ribbon. Suitable for plant decorations, bridal sprays, etc.; white and pink. No. 2, spool of 50-yards, 65c; 10 spools for \$5.50.

No. 1 Baby Ribbon. Any color. Spool of 50 yards, 60c; doz. \$6.00.

Tinsel Ribbon. One inch wide, a rich pot tie ribbon also used for making bows for baskets and wreath work. In gold, silver or green or red gold, 50 yd. spool \$1.25; 10 spools \$11.50.

Plain 3-Stripe French Chiffon. Superior quality. In bolts of 40 to 45 yards. We do not sell less than a bolt of a shade. Four-inch, per yard, 5c; 6-inch, per yard, 6c; in 6-bolt lots, $5\frac{1}{2}$ c, per yard.



Dotted Chiffons, all shades. In bolts of 40 to 45 yards. Sold only in original bolts. 4-inch per yard, $5\frac{1}{2}$ c; 6-inch, per yard, 7c.

Corsage Pins. Pearl heads, finest made, assorted colors. Per gross, \$1.50.

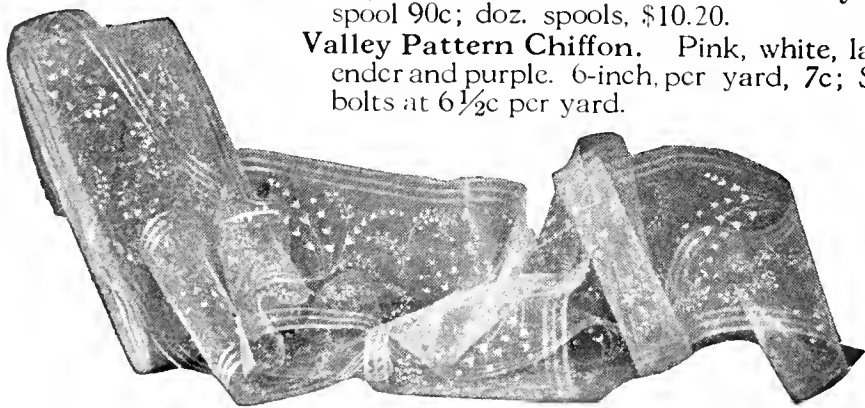
Corsage Ties (Cord and Tassels) Per doz., 65c; per gross, \$6.50.

Elephant Gauze or Metaline. This ribbon has a bright metallic lustre with striped edges, width $5\frac{1}{2}$ inches, for baskets and bouquets; we carry a stock of all colors. Price per bolt of 40 yards, \$1.20; ten bolts, \$11.50.

Brilliant Du-tone No. 5. Cellophane pot tie ribbon with silver striped edge in all colors. Per bolt of 50 yards, 85c.

Ribbonzene Crinkle Baby Ribbon No. 1. All colors. 500-yard spool 90c; doz. spools, \$10.20.

Valley Pattern Chiffon. Pink, white, lavender and purple. 6-inch, per yard, 7c; Six bolts at $6\frac{1}{2}$ c per yard.



Lawn and Pruning Tools

SAWS (Atkins) Double-Edged Pruning.

16-in. . \$1.45
18-in. . 1.55
20-in. . 1.65

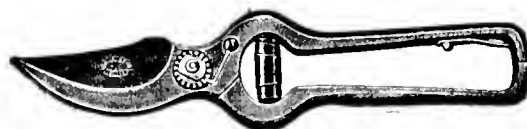


TRIMMER, California Pole. Curved, draw-cut saw with crook for removing branches. Each, \$2.25; 3 for \$6.00.

Forester Pruning Saw. Makes heavy pruning easy and saves time. 26 inches long. Each, \$1.75.

SHEARS, Pruning. 6-in., \$1.50; 9-in., \$1.75.

Extra springs, ea., 15c.



Henkel Twin Brand Imported Pruning Shears, with ratchet.

$7\frac{1}{2}$ -inch each, \$3.00
 $8\frac{1}{2}$ -inch each, 3.50
 $9\frac{1}{2}$ -inch each, 3.95

Henkel. California pattern, with brass spring, \$3.75.

Write for Price and Leaflet on the Kemp Power Soil Shredder.

Border Shears. English Imported. Long handle, 9-inch, \$4.75.

Border Shears. American Disston quality. 9 inch blade, long handle. Each, \$3.75.

TREE PRUNERS. Waters' 6 ft., \$1.65; 8 ft., \$1.85; 10 ft., \$2.00; 12 ft., \$2.25. Extra blades, each, 25c.

No. 4 Jointed Tree Pruner, 12 ft. in three 4-ft. sections. Each, \$6.50.



TROWELS. Vaughan's Steel. Absolutely the best trowel in the world. It is one solid piece of steel, and will outwear several of the ordinary sort. Each, 85c; 3 for \$2.50; 6 for \$4.50; 12 for \$8.40.

Metaline. Pattern 9500, has a woven edge and positively cannot fray or pull out. 6-inch edges, highly lustrous, adaptable for basket and funeral work, all colors. 40-yd. pieces, per yd., 6c; 6 Bolts, at $5\frac{1}{2}$ c per yard.

Corsage Shields, Shoulder or Wrist Shields. Chiffon edge. Per doz., \$1.50; per gross, \$15.00.

Waist Shields. Chiffon edge. Corsage large, medium and small. Per doz., \$1.50; per gross, \$15.00.

FLOWER POT FOIL. Colored glassene backed, cement mounted, waterproof. Rolls 24-inch wide, 50 ft., in covered box with non-corrosive aluminum cutting edge.

Color Combinations:

Metal Color	Paper Color	Silver	Dark Green
Nile Green	Dark Green	Silver	Light Green
Rose Pink	Light Green	Silver	Pink
Wisteria	Lavender	Silver	Violet
Light Blue	Dark Blue	Silver	Dark Blue
Red	Dark Green	Silver	Red

Silver combinations, per roll, \$1.50

Colored combinations, per roll, \$1.75

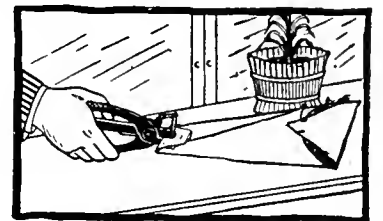
FLORAFOIL. Colored aluminum foil used for pot covers, etc. Rolls 20 inches wide in a cutter box. Colors violet, silver, gold, green, red, purple, fuschia, pastel green, pastel blue, black and blue. Per 50-ft. roll, \$1.75; refills without cutter box, \$1.55.

NEVA-CLOG STAPLING PLIERS

Florists Save Time and Make Money with Wide-Jaw Neva-Clog Stapling Pliers

Florists' Model F100

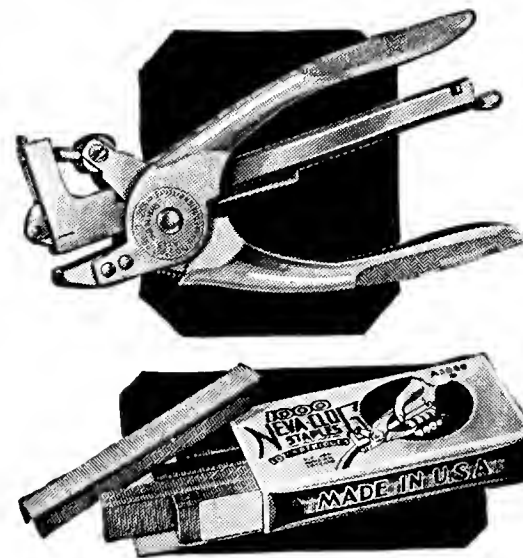
For wrapping plants and cut flowers. Making up corsages, wreaths and light baskets. Making paper flower pot covers. Attaching delivery tags to plants and flowers. For sealing seed and bulb envelopes and 101 other uses. Has $\frac{3}{8}$ -inch jaw and uses $\frac{1}{4}$ -inch and $\frac{9}{32}$ -inch staples as listed elsewhere on this page. Price, each, \$4.50.



STAPLES

All Neva-Clog staples are sharpened at the points to make easy penetration of material. The forming is perfect and the cohering very strong to prevent strips breaking upon being handled at high speed by workman. Both lengths are 100 to a strip, $\frac{7}{16}$ -inch crown, 1000 to a box.

A—1000 $\frac{1}{4}$ -inch legs
Per 1000, 35c
L—1000 $\frac{9}{32}$ -inch legs
Per 1000, 35c
10,000 lots, Per 1000, 30c
25,000 lots, Per 1000, 27c
50,000 lots, Per 1000, 25c



Wreath and Bouquet Materials

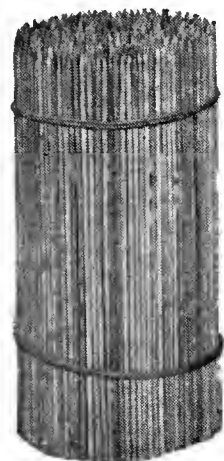
SPLIT BAMBOO. Plant Stakes. 12-inch; per 1000, \$1.35; Per bale of 2000, \$2.50; 18-inch, per 1000, \$1.85; per bale of 2000, \$3.50.

WIRED PICKS.

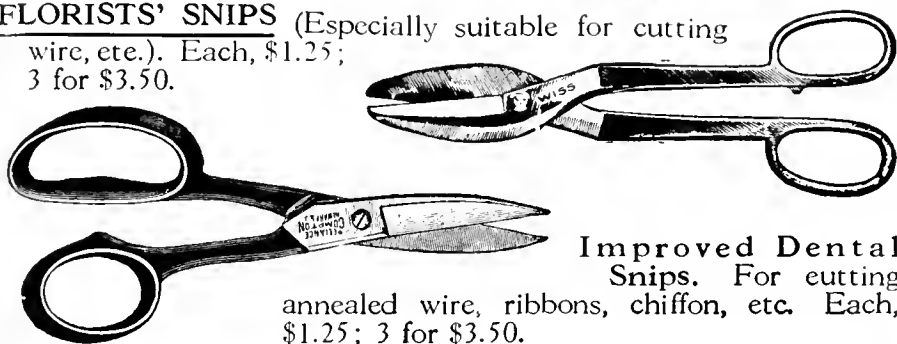
2½-inch Plain.....	Box of 10,000	\$ 2.50
3 -inch Green.....	Box of 8,000	3.25
4 -inch Green.....	Box of 4,500	2.95
6 -inch Green.....	Box of 3,000	2.50
2½-inch Plain.....	Case of 50,000	10.75
4 -inch Green.....	Case of 10,000	5.25

MATCH or HYACINTH STICKS

Dyed green; 5-inch, 60c; 12-inch, \$1.35; 18-inch, \$1.85 per 1000.



FLORISTS' SNIPS (Especially suitable for cutting wire, etc.). Each, \$1.25; 3 for \$3.50.



Improved Dental Snips. For cutting annealed wire, ribbons, chiffon, etc. Each, \$1.25; 3 for \$3.50.

TWINE "The Queen" White Cotton Twine. 3 or 4 ply. Put up in 5-lb. sacks, 30 balls to a sack. Price, \$1.85. Write for prices on larger quantities.

Florists' Thread, Green. Myers' best brand. Similar to Silkaline, 8 spools to a box. Per lb. box, \$1.00; 10 boxes at 95c per box.

Green Sea Island Twine. Used for wrapping small packages—also for spray and design work. Put up in balls. 1 lb. box, 70c; 5 boxes at 65c per box.

Green Sea Island Twine. Per cone, \$1.40. 2 lbs.



WIRE. (Prices subject to change.)

Florist Wire on 12-lb. coils.

No. 18.....	\$1.20
No. 20.....	1.35
No. 22.....	1.50
No. 24.....	1.65
No. 26.....	1.85
No. 28.....	2.10

FLORISTS' CUT WIRE. Clean, extra soft white wire, cut in 12 or 18-inch lengths, 12 lbs. to box.

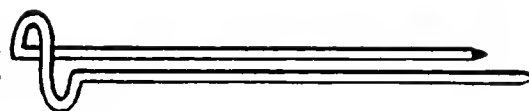
No.	18	20	21	22	24	26
Price.....	\$1.15	\$1.30	\$1.40	\$1.45	\$1.95	\$2.25

GALVANIZED WIRE COILS. Used for stringing benches in Carnation and Rose houses. No. 16, per 12-lb. stone, about 1200 ft., \$1.50; 100-lb. coil, \$6.50. No. 18, per 12-lb. stone, about 1800 ft., \$1.60; 100-lb. coil, \$7.00.



FERN PIN. New Philly.

The bend holds the leaves firmly; easier to handle. Per box, \$1.75.



PINS, GREENING. Adapted for pinning on galax leaves, dagger or fancy ferns, sheet moss, etc., \$1.75 per box of about 10,000.



BULL DOG CLIPS. The clip with the grip. Per box of 1 000 clips, 50c; 10 boxes for \$4.50.

Mushroom Spawn and Profitable Greenhouse Vegetables

NEW CUCUMBER—"The Vaughan"

The Vaughan. (The best American Cucumber.) Darker, thinner, longer and more prolific than the old standards. Pkt., 15c; oz., 50c; ¼ lb., \$1.50.

CUCUMBER—English Frame Varieties

Rollison's Telegraph. Greenhouse, English grown. Pkt., 25c; oz., \$2.00.

Lettuce

GRAND RAPIDS FORCING. Vaughan's Selected Stock for Greenhouse Use. This grand forcing variety is the hardest of all sorts for greenhouse use and is planted now to the exclusion of almost all other sorts for this purpose. Vaughan's Extra Selected Stock. Pkt., 10c; oz., 20c; 2 oz., 35c; ¼ lb., 50c; 1 lb., \$1.75.

Onion Sets

Egyptian or Top Onion Sets. For shipment August 15th to Dec. 1st. Pint, 15c; qt., 25c; bu., (28 lbs.), \$2.00. Write for prices in larger quantities

Mushroom Spawn (NEW SPORE CULTURE)

One brick will plant 10 square feet. Price, of either of strains, listed below, per brick (weight 1 lb.), 35c; 5 bricks, \$1.50; 10 bricks, \$2.50; 100 bricks, \$18.00. Not prepaid. The following strains produce fairly true to type: No. 8. Cream Columbia. Mammoth Strain. Hardy and prolific. No. 9. White Alaska. Mammoth Strain. A most popular sort with growers for the market.

Sterilized Bottle-Spawn

Under ideal conditions of temperature and moisture, loose or bottle-spawn will start running sooner and give quicker results than the brick spawn. Price per doz. bottles, \$7.50 not prepaid; per bottle 75c; prepaid within third zone. One bottle covers 35 to 40 square feet. MUSHROOM CARTONS. Per 100, \$1.75.

Radish

Improved Early Scarlet Globe. Vaughan's Selected Stock. The standard red radish for hot-bed and forcing use. An unequaled strain of this most popular sort. Oz., 15c; ¼ lb., 35c; 1 lb., 90c; 10 lbs. or more, 85c per lb.

Tomatoes

For Under Glass. English Varieties. Best Re-selected Stocks of High Germination.

Sterling Castle (Scarlet). Fill Basket Above varieties, pkt., each, 25c; pkt., oz., 50c.

Tomatoes for Forcing

★Those starred are resistant to Tomato Wilt

In the Greenhouse each tomato plant should produce at least 18 lbs. of fruit to pay for space occupied. It is therefore important that nothing but those yielding heavy crops should be used. We have selected the best strains possible for production, quality and resistance.

★**Urbana** (pink) for fall forcing. Pkt., 25c; oz., \$1.00. Resembles Livingstons Globe in type of fruit.

★**Blair** (pink) and **Sureset** (pink) are very similar in all respects and good producers in spring. Both are globe and resistant.

★**Lloyd** (red) and **Long Calyx** (red) are quite similar and both heavy yielding, the Lloyd may be a little heavier.

The above all produce heavier than Marglobe another resistant type. All above, Pkt., 25c; oz., \$1.00.

Mich. State, bred to Michigan conditions where there is an excess of cloudy weather yet produces a heavy crop. A red tomato smooth and very productive. Pkt., 25c; oz., \$1.00.

★**Marhio** (pink) Globe shape and very productive. Pkt., 25c; oz., 75c.

Livingstons Globe (pink). Pkt., 25c; oz., \$1.00.

Grand Rapids (red). Pkt., 25c; oz., \$1.00.

Bonny Best (red). Pkt., 25c; oz., 75c.



This Vivid Window Streamer Printed in Five Colors Will Bring You Business—Furnished Free to All Dealers

Our Lawn Seed Values Are Reasonable

SEVERE drouth has shortened the crops of all grass seeds produced in our Middle West, and prices of course range higher than last season. We are always mindful, however, of the fact that our merchant customers need legitimate profits, and our prices, therefore, will be found most reasonable. Our qualities do not change—they remain always the best.

FANCY GRASSES

All grass seed prices subject to change without notice.

KENTUCKY BLUE GRASS. Our blue grass is all re-cleaned to fancy purities with low weed content and is of high germination.

Fancy. Full bags (112 lbs.), \$19.50 per 100 lbs.; broken bags, 20c per lb.; less than 25 lbs., 21½c per lb.

Choice. Full bags (112 lbs.), \$18.50 per 100 lbs.; broken bags, 19c per lb.; less than 25 lbs., 20½c per lb.

Extra Heavy — Ask for prices.

RED TOP, Fancy. Full bags (100 lbs.), \$19.50 per 100 lbs.; broken bags, 20c per lb.; less than 25 lbs., 21½c per lb.

Extra Fancy. Full bags (100 lbs.), \$21.00 per 100 lbs.; broken bags, 21½c per lb.; less than 25 lbs., 23c per lb.

CLOVER, White Dutch. Bags, 30c each extra.

Fancy. \$28.00 per 100 lbs.; less than 100 lbs., 29c per lb.; less than 25 lbs., 30c per lb.

Choice Grades. \$26.00 per 100 lbs.; less than 100 lbs., 27c per lb.; less than 25 lbs., 28c per lb.

Put up in packages of 5 lbs. and less, write for prices.

RYE GRASS, Native Grown. Full bags (100 lbs.) \$7.50 per 100 lbs.; broken bags, 8c per lb.; less than 25 lbs., 9½c per lb.

CHEWING'S FESCUE. Full bags (115 lbs.), \$31.00 per 100 lbs.; broken bags, 31½c per lb.; less than 25 lbs., 33c per lb.

POA TRIVIALIS (Rough Stalked Meadow Grass). Full bags (107 lbs.), \$33.00 per 100 lbs.; broken bags, 33½c per lb.; less than 25 lbs., 35c per lb.

Ask for quotations on grasses not listed.

LAWN MIXTURES

Vaughan's No. 25 Lawn Mixture. 100 lbs., \$16.50; 1 lb. cartons \$18.50 per 100 lbs.; 5 lb. bags \$17.50 per 100 lbs; less than 25 lbs., 18½c per lb. Retail at 25c per lb.

"Good Mixed" Lawn Grass Seed. \$19.50 per 100 lbs.; less than 25 lbs., 21½c per lb.

Vaughan's No. 40 Lawn Mixture. Intermediate grade. 100 lbs., \$23.00; 1 lb. cartons \$25.00 per 100 lbs.; 5 lb. bags, \$24.00 per 100 lbs. Less than 25 lbs., 25c per lb.

Vaughan's "Private Estate" Bent Formula

A very fancy mixture containing an important percentage of the Bent grasses. Makes a beautiful velvety lawn. More practical than pure bent lawns.

(Retail at 70c per lb.) Price \$48.00 per 100 lbs.; 5 lb. cartons (ea., \$2.60) per 100 lbs., \$49.00; 1 lb. cartons (ea. 55c) per 100 lbs., \$50.00. Orders from 10 to 25 lbs., 50c per lb.

SPECIAL MIXTURES

If interested in cheaper mixtures or formulas other than we list let us know and we will be glad to quote.

Vaughan's Chicago Parks

The stand-by for fine serviceable lawns for two generations, this splendid formula remains the universal favorite. The basis of this mixture is a large amount of fancy Kentucky blue grass which is combined with other suitable grasses in the proper proportion to produce a fine permanent turf.

Prices for Chicago Parks Formula

	Per 100 lbs.
½ lb. carton each 20c, (Retail for 30c) }	
1 lb. carton each 35c, (Retail for 50c) }	\$30.50
2 and 3-lb. cartons.....	30.00
5-lb. cartons or bags (each \$1.65).....	29.50
10 and 15-lb. bags.....	29.50
100, 50 lb. and 25 lb. bags.....	28.50

We offer this same mixture, without White Clover under the name Vaughan's "Fairway" Mixture, at prices the same as "Chicago Parks."

Vaughan's Columbian (Shady Place Formula)

	Per 100 lbs.
½ lb. carton each 25c, (Retail for 35c) }	
1 lb. carton each 40c, (Retail for 55c) }	\$35.50
2 and 3-lb. cartons.....	35.00
5-lb. cartons or bags (each \$1.90).....	34.50
10, 15-lb. bags.....	34.50
100, 50 lb. and 25 lb. bags.....	33.50

Vaughan's Dense Shade Formula

Composed of grasses most suited for growing in heavily shaded situations. Is also satisfactory in moderate shade. This is an exceptional shade mixture and decidedly the best shade mixture on the market. Grass grown in the shade requires extra care. Ask for Lawn Grass pamphlet.

(Retail at 70c per lb.) Price \$48.00 per 100 lbs.; 5 lb. cartons (ea. \$2.60) per 100 lbs., \$49.00; 1 lb. cartons (each 55c) per 100 lbs., \$50.00. Orders for 10 to 25 lbs., 50c per lb.

Note

We call attention to the fact that we carry a complete line of native and imported grasses, using great care always as to quality in our purchases, and can quote to advantage.

"Your Lawn"

This is a 16-page booklet giving the latest scientific advice on all phases of lawn making. One copy is packed with each carton of the lawn seed mixtures priced on this page.

All grass seed net cash, f. o. b. Chicago and New York

Grass Seed Deals

OUR MIXTURES are blended according to scientific formulas designed to give the best possible results to users. Protect yourself by selling your customers the sort of seed that has held for Vaughan's Seed Store a steadily growing business for more than 50 years.

For Your Protection

All our grass seeds are carefully analyzed in our own fully equipped laboratory and tagged or labelled to conform to the complicated requirements of the state laws. Errors in labelling might be costly and troublesome. Play safe.

With each of the deals below we furnish the vividly colored window streamer illustrated on the opposite page.

Vaughan's Chicago Parks Contains NO TIMOTHY

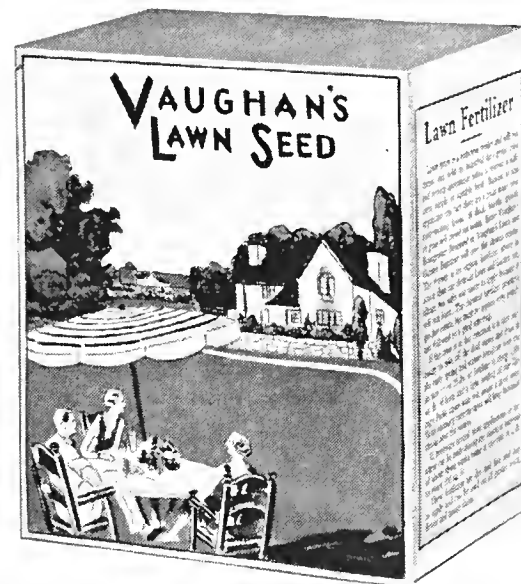
Recommend this mixture for beauty and durability. It produces a fine turf that will endure. The splendid reputation of this mixture for over half a century makes it an easy seller and keeps satisfied customers. For seeding and care of lawn, call customer's attention to lawn booklet enclosed in every carton and bag of Vaughan's lawn seed.

Chicago Parks	\$15	Retails
Deal No. 1		for \$24.50
		Net Cash
		Cartons Ret. Price
		25 1-lb. \$0.50
		5 5-lb. 2.40

Vaughan's No. 25 Lawn Mixture An Economy Mixture Containing NO TIMOTHY

This blend fills the demand for a mixture which is both inexpensive and at the same time free of objectionable timothy so widely used as a lawn seed adulterant. Our No. 25 has, as its chief ingredient, the grass which is used for winter putting greens on southern golf courses. It comes up as quickly as timothy, will last longer and makes a fine appearance if kept cut.

Retails for	No. 25. Deal No. 2
\$15.30	\$10
Cartons Ret. Price	
26 1-lb. \$0.30	
Bags	Net Cash
6 5-lb. 1.25	



A Beautiful, Practical, New Paper White Display



Vaughan's Paper White Display Box as Illustrated, together with

100 Cellophane Bags, each holding 3 bulbs, 13-14 ctm., (300 bulbs)	\$6.00
100 Cellophane Bags, each holding 3 bulbs, 14-15 ctm., (300 bulbs)	8.00
100 Cellophane Bags, each holding 3 bulbs, 15-16 ctm., (300 bulbs)	9.50

EVERY customer who enters your store is a prospect for a sale of Paper White narcissus bulbs. Here is a carefully designed, thoroughly tested method of displaying and selling them at a minimum of trouble and expense and the maximum of profit.

Florists cannot afford to sell inferior bulbs. Vaughan's bulbs of 13-14 ctm. circumference and up are of flowering size and highest quality. Three bulbs are enclosed in a cellophane bag which permits complete inspection, but prevents picking over of the individual bulbs, injurious handling and resultant waste. Every bulb we ship you can be sold at a profit.

Our Paper White display box, specially reinforced, decorated in black, red and green, will harmonize with your store display and sell its contents. It occupies 10 by 20 inches space, and one filling provides \$13 to \$20 sales at 100% profit. Why let chain stores get sales which should be yours?

Paper White Display Box, 10x20 inches holding 100 Cellophane Bags

L. H. VAUGHAN, PRES.

CABLE ADDRESS
VAUGHAN. CHICAGO
CAROTIDA, NEW YORKGREENHOUSES AND NURSERIES,
WESTERN SPRINGS, ILL.

Vaughan's Seed Store

GENERAL OFFICES AND WAREHOUSES

601-609 WEST JACKSON BLVD., CHICAGO

CARL CROPP, V. PRES.

NEW YORK,
47-49 BARCLAY ST.CHICAGO LOOP STORE
10-12 W. RANDOLPH ST.

All telegrams other than those for cut flowers F. T. D. should be addressed to our warehouse and general office at 601 W. Jackson Blvd., Chicago or 47 Barclay Street, New York. F. T. D. messages to 10 W. Randolph Street, Chicago.

PRICES IN THIS CATALOG ARE SUBJECT TO CHANGE WITHOUT NOTICE.

TERMS OF PAYMENT. To customers of approved credit, 60 days, except on goods always sold for cash, see other pages. **Special 2 per cent** discount for cash in ten days from date of invoice (from these list prices only, not from "Special" mail quotations and excepting **net cash** items).

FIRST ORDERS from all firms not having an account with us should come with cash remittance to cover from which deduct 2 per cent (except on net cash items). If cash is not sent, supply bank and trade references.

POSTAGE for parcel post shipment. The prices in this catalog are not prepaid. Include sufficient to cover postage with cash orders. Postage will be billed on charge orders.

C. O. D. We prefer not to send goods C.O.D., but when wanted in that manner 25 per cent. of amount of order must accompany it.

PERISHABLE STOCK. Plants, Bulbs, etc., are **POSITIVELY** not sent C.O.D.

WHERE SOLD. Our stocks are sold F.O.B., Chicago, New York or Western Springs (unless otherwise stated), and we do not accept transportation risks after delivery in good order to express companies, railroads or steamship lines.

ROUTING. On each Order please give **name of railroad** you wish shipped by; there is no other sure way of correct routing. **DO NOT** use the words **send, ship or forward**—they mean **nothing**. State distinctly: **Mail, Express or Freight**.

BOOK ACCOUNTS. Customers who wish to open accounts will please supply usual bank and trade reference and financial statement. If the business is a partnership or a corporation, be sure to give the names of partners or officers and signatures of those authorized to sign orders. Some **individual name** should be signed to all orders. A typewritten or rubber stamp signature is insufficient. We do not open new accounts for **cash goods**.

ORDERS FOR BULBS, ONION SETS and like perishable stock which we book in advance of shipping date are accepted by us only subject to loss by fire, rot or other accident beyond our control; we do not guarantee to supply if so lost.

INSURANCE. We insure all orders for seeds for \$2.00 and over at buyer's expense, unless instructed not to do so.

Discounts on Standard Retail Packets for Resale

In no case will a discount be allowed where the retail value of the order sent in at one time is less than \$1.00.

For orders for packet seeds to be placed in your stock and resold, discounts on prices in our **SPRING RETAIL CATALOG** will be given as follows:

25% on orders amounting to \$1.00 or more (for packets only) when less than 5 of a kind are ordered at one time.

30% on orders (for packets) from \$1.00 to \$5.00, when at least 5 of a kind are ordered.

40% on orders (for packets) for \$5.00 and over, when at least 5 of a kind are ordered.

10% on special offers and cut-rate collections, none on bulb collections.

None of these seeds are returnable. They are sold outright.

Cash Discount. On orders for Flower seeds from this catalog over \$2.00, if cash is enclosed, deduct 5 per cent.

No order will be charged to open account for less than 25 cents.

All telegrams other than those for cut flowers F. T. D. should be addressed to our general office at 601 W. Jackson Blvd. F. T. D. messages to 10 West Randolph St.

IMPOSSIBLE TO GUARANTEE CROPS.

VAUGHAN'S SEED STORE, Inc., gives no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants it sells, and will not be responsible for the crop; and it gives no warranty express or implied, as to fertilizers, other than in respect to analyses or other data expressly and lawfully required of the seller by statutes.


ADVANCE ORDERS for roses, bulbs or seeds not yet grown or harvested are subject to prorata delivery in case of short crop.

STATE QUARANTINES. Plant regulations which may delay or damage plants are at customer's risk only. If your state imposes serious restrictions on plants shipped in, tell us.

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1c (2 lbs.)	7c.
1 1c	8c.
2c	9c.
3 5c	10c.
5 3c	11c.
7c	12c.
9c	14c.
11c	15c.

A fraction of a cent in the total amount of postage on any parcel shall be counted as a full cent.

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Amount for Postage

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 Checked by
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 Date
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More order blanks will be sent upon request. Always write letters on a separate sheet from your order.

N. B. Examine seeds closely, test if desired, write us if anything is wrong and we will adjust.

 In making your order, please give the sizes and prices to avoid delay and errors.

Carried Forward,

lbs.

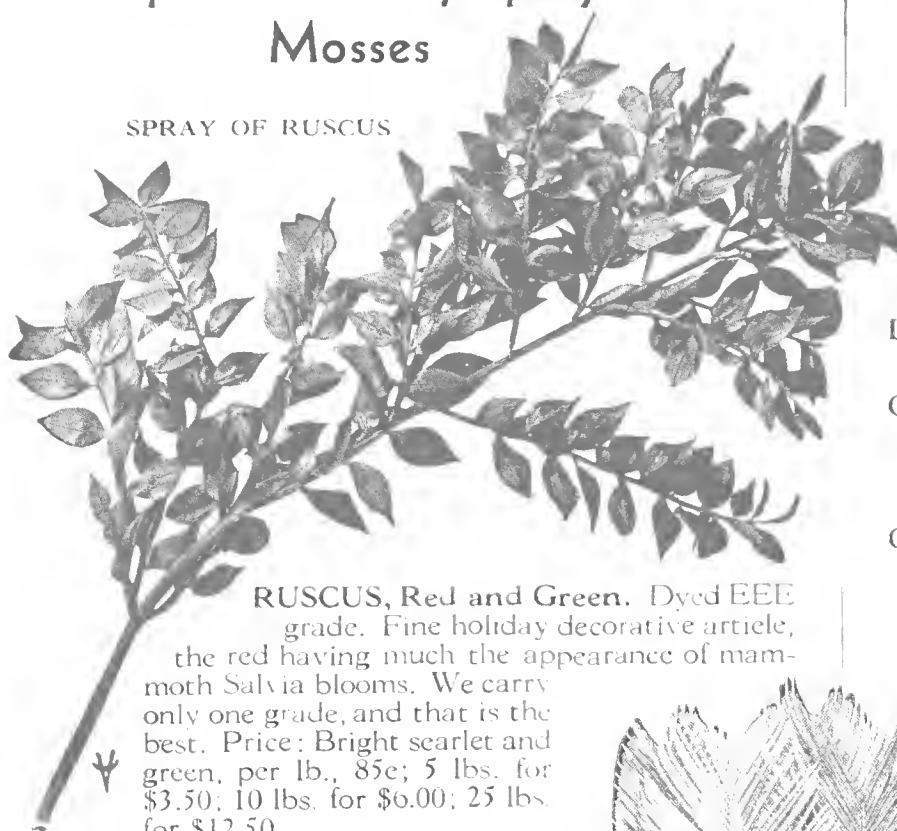
\$

(OVER)

Wreath and Bouquet Materials

Prepared Leaves, Sprays and Mosses

SPRAY OF RUSCUS



RUSCUS, Red and Green. Dyed EEE

grade. Fine holiday decorative article, the red having much the appearance of mammoth Salvia blooms. We carry only one grade, and that is the best. Price: Bright scarlet and green, per lb., 85c; 5 lbs. for \$3.50; 10 lbs. for \$6.00; 25 lbs. for \$12.50.

RUSCUS, Metallic. Finished in rich metallic effects of silver, gold, rose gold, silver red, silver green, silver blue, and silver lavender. 1 lb., 95c; 10 lbs. for \$7.50.

STATICE, for Basket and Wreath Work. Natural. 1 lb., 60c; 10 lbs., \$5.00. Colored, Pink, Yellow, Lavender, Red, and Blue, per lb., \$1.35.

GYPSOPHILA (Baby Breath). Pure White Double. Colorado grown. Large fluffy bunches. Per bunch, 75c; 6 bunches for \$4.20.

COLORED GYPSOPHILA. Rose Pink, Orange, Nile Green, Yellow, Blue, and Violet. Per bunch, 95c.

Sphagnum Moss

Bright, Clean, New Growth, Free From Brush or Grass. Write Us For Carload Lots.

The best grade of Sphagnum Moss is being worked out in Wisconsin districts. Choice, dependable quality. We quote L.C.L. lots as follows.

BURLAPPED BALES. (45x14x16 inches) F.O.

B. Wisconsin points, 10-bale lots, per bale, 75c;

25-bale lots, per bale, 65c. Write for prices on moss in large quantities, F. O. B. Woods.

BURLAPPED BALES. (Size as above) F. O. B. Chicago. Single bale, \$1.20; 5 bales, \$5.50; 10 bales \$9.50.

**VAUGHAN'S
CLEAN SPHAGNUM
FOR FLORISTS**

Burlapped Bales

Write for prices on larger quantities.

New York prices 35c bale higher. Cartage free.

SHEET MOSS, green, for Windows, Baskets, etc. Per sack, \$1.50; 3 sacks for \$4.25.

Above prices are subject to change without notice.

MAGNOLIA.

Bronze, Green, Purple. Most popular leaf ever introduced for wreaths, etc. Adapted to all weather conditions. Price, any color, per carton, \$1.50; 50 lb. case \$10.00; per case of 100 lbs., \$18.75. Red, per carton, \$1.75.



LYCOPODIUM, Prepared and Green Dyed. 5 lb. carton, \$1.25; 10 lb. carton, \$2.00; 100 lbs., \$17.00.

OAK SPRAYS, Short, Prepared. Unsurpassed for Wreaths, Garlands, etc. Prepared in Light Autumn Red, Green and Leather-Brown. Price, per carton, of 5 lbs. \$1.25; 6 cartons, \$1.15 each.

OAK SPRAYS, Prepared. Large selected branches in Red, Brown and Green. 10 lbs., \$2.00; 25 lb. carton, \$4.00; 50 lb. carton, \$8.00.

Specify color when ordering

CYCAS LEAVES.

Prices subject to change without notice

Length	Pkg. of 10	100
8 to 12 in.	\$0.40	\$2.25
12 to 16 in. ....	.50	2.50
16 to 20 in. ....	.60	3.25
20 to 24 in. ....	.70	3.95
24 to 28 in. ....	.80	4.35
28 to 32 in. ....	.90	5.50
32 to 36 in.	1.10	6.25
36 to 40 in.	1.25	7.35
40 to 44 in.	1.40	9.00
44 to 48 in.	1.65	10.00

PREPARED LYCOPODIUM WREATHS.

The best selling cemetery wreath for the fall. These wreaths are made of the best prepared evergreen and the decorated are beautifully adorned with flowers.

Plain, 11 in., doz., \$2.25; 100, \$16.00

" 14 in., doz., 4.00; 100, 29.50

Decorated, 11 in., doz., 2.75; 100, 21.00

" 14 in., doz., 4.75; 100, 32.00

ADIANTUM FERNS, Prepared, Green.

Medium Sprays. Per bunch of 25, \$1.50, per 100, \$5.25. Large Sprays. Per bunch of 25, \$1.75; per 100, \$6.50.

TIN FOIL. 5, 6 or 7 inch, 1 lb., 20c; 10 lbs., \$1.85; 25 lbs., \$4.25; 50 lbs., \$8.00; 100 lbs., \$15.50

Violet or Green Foil.

Per lb., 35c; 10 lbs., \$3.25; 25 lbs., \$7.50.

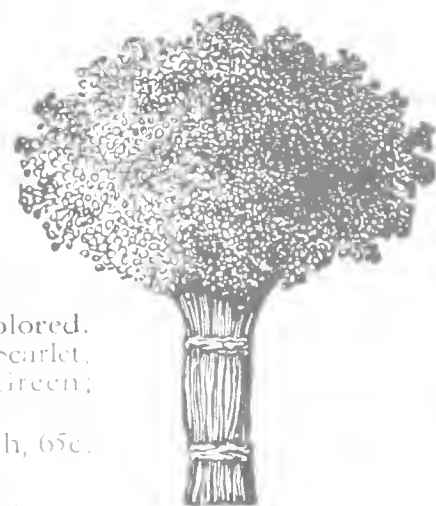
Aluminum Foil. Stronger than tin foil and on account of its light weight 1 lb. nearly equals 10 lbs. of tin foil 6 in. wide, 2-lb. rolls, \$2.25; 10 lbs. for \$10.50.

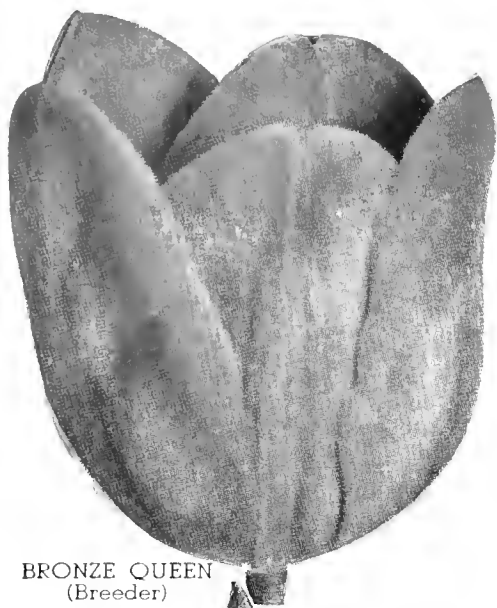
IMMORTElLES, Colored.

White, Purple, Bright Scarlet, Pink, Blue, Light Green; bunch 65c; doz., \$7.20.

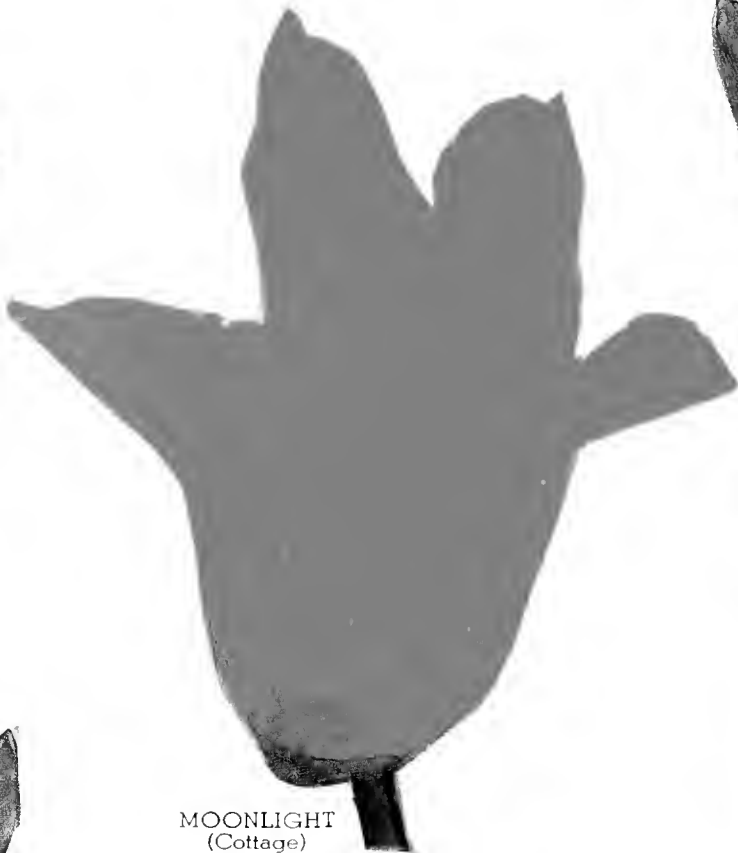
Natural (Yellow), bunch, 65c; doz., \$7.20.

Write us for prices in case lots.





BRONZE QUEEN
(Breeder)



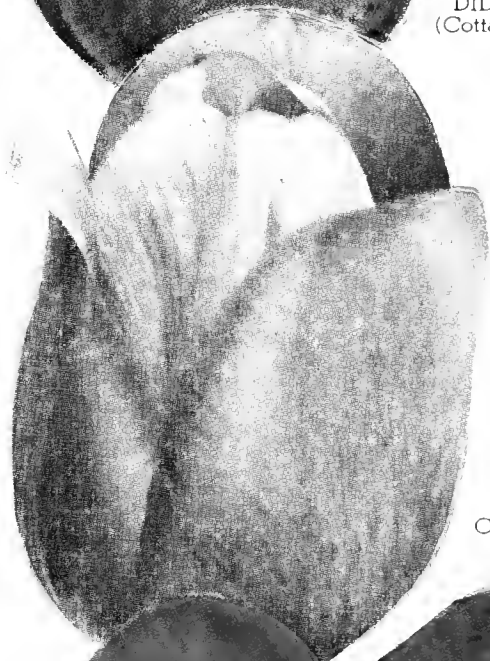
MOONLIGHT
(Cottage)



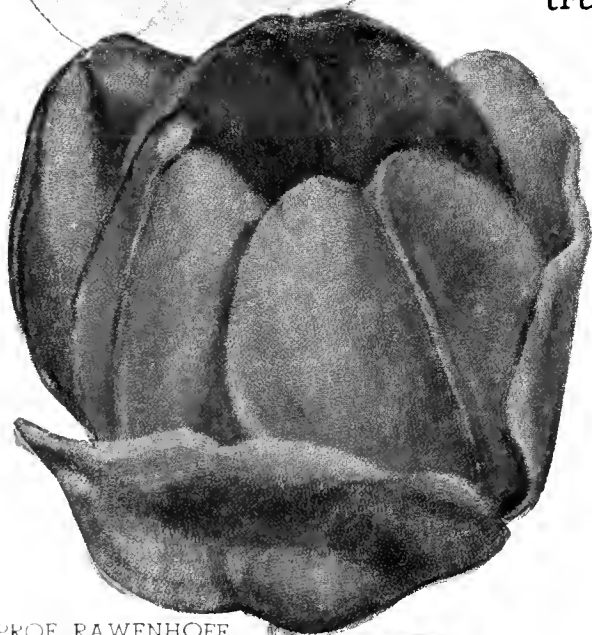
DIDO
(Cottage)



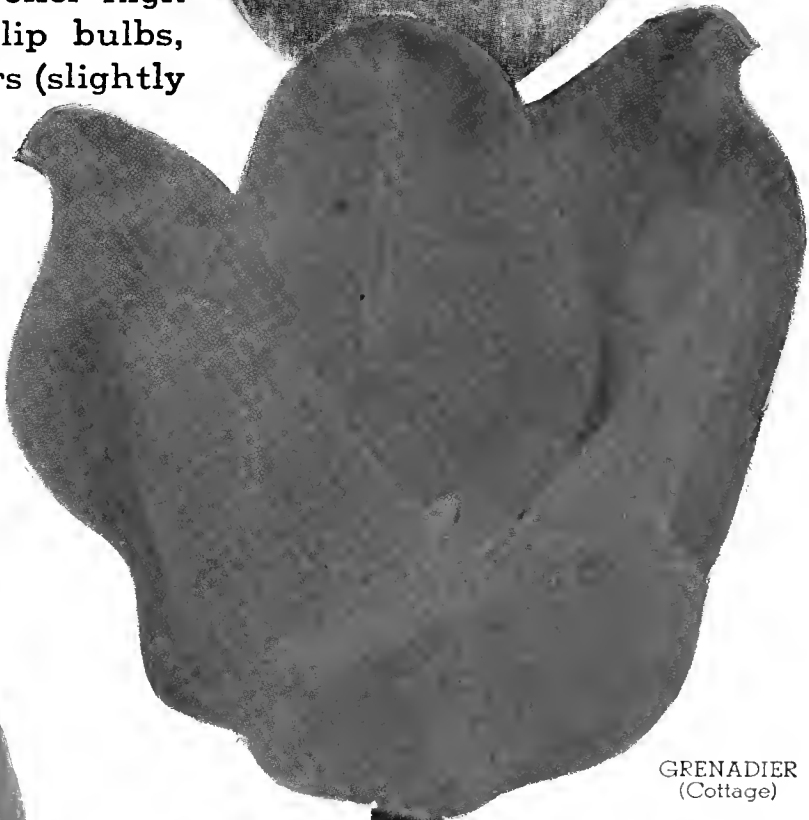
MAIDEN'S
BLUSH
(Cottage)



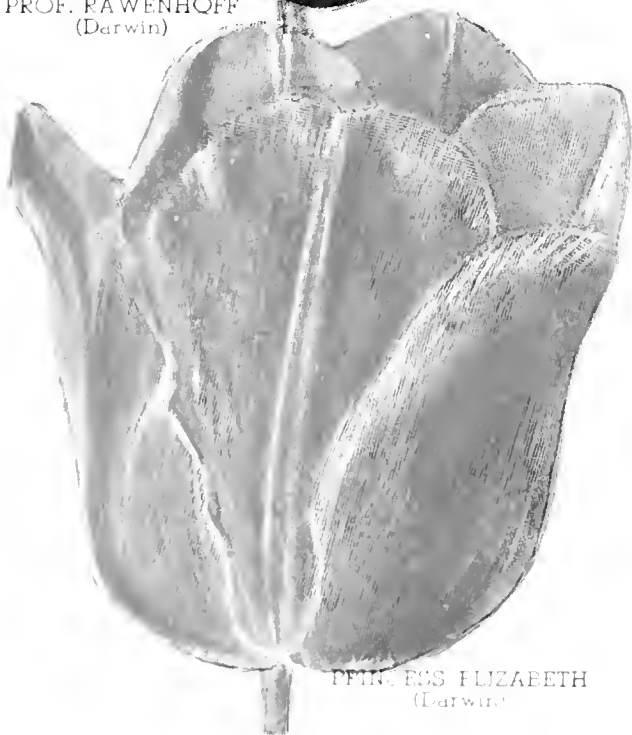
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COPELAND
(Darwin)



PROF. RAWENHOFF
(Darwin)



GRENADIER
(Cottage)



PRINCESS ELIZABETH
(Darwin)



PANORAMA
(Breeder)



PHILIPPE DE COMMINES
(Darwin)

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TO MEET chain and department store competition, we offer high quality Holland grown tulip bulbs, true to name, 11 centimeters (slightly larger than chain store bulbs) in the ten excellent varieties illustrated on this page, all separately bagged and labeled, at \$24.00 per 1,000, including cases and packing.

See inside front cover for our offer of decorative bulb box and assortment of bulbs for counter sale.